

# abbrsect

## **Abbreviation Section**

Description: Identifies the paragraph used to define abbreviations/acronyms and the associated list.

Source paragraph:

((title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-para1\*), (abbrtitle?, acronymlist)) Content Model:

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.

delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# abbrtitle

### Abbreviation Title

Description: Identifies the title for the list of acronyms and abbreviations.

Source paragraph: 4.3.4 & 4.5.9

Content Model:

((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-phasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|

nsp|oci|ocp|fcp|acronym|prindex|secindex)+) -(figure|table|foldout)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
security	(U   C   S	5   N) 'N'	Identifies security level of the document

# acronym

## Acronym

Description: Identifies the first time an acronym or abbreviation is used in a chapter. The "def" part of the acronym is

used to define the acronym/abbreviation, while the "term" part of the acronym contains the actual acronym/abbreviation. Within the text, the "term" portion will be surrounded with parenthesis.

Source paragraph: 4.3.4 & 4.5.9 Content Model: (def, term)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# acronymlist

## Acronym/Abbreviation List

Description: Identifies the list of acronyms and abbreviations. Source paragraph: 4.3.4 & 4.5.9

Content Model: ((term, def)\*) -(acronym|figure|table|foldout)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
rtermwidth	NUTOKEN	"2.5IN"	Allows you to define the right term width.
Itermwidth	NUTOKEN	"1IN"	Allows you to define the left term width.
autobuild	CDATA	#CONREF	This attribute should be set equal to '1' when the acronymlist is autogenerated.

# activity

# Reporting Activity

Description: Identifies the activity submitting a technical publication deficiency report list.

Source paragraph: 4.5.9 Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# address

## Change Sheet Name/Address

Description: Identifies the name and address of the activity responsible for preparation of the change instruction

sheet.

Source paragraph: 4.7.3.10.2

(#PCDATA | change | tabmat | ftnref | xref | verbatim | emphasis | applicabil | graphic | extref | dataiden | hcp | hci | esds | nsp | oci | ocp | fcp | Content Model:

acronym | prindex | secindex) +

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# appendix

**Appendix** 

Description: Identifies an appendix to the manual.

Source paragraph: 4.2.9.6

Content Model: (title, para0+) + (ftnote | figure | table | foldout)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# applic

# Applicability/Effectivity Definition Entry

Description: Defines applicability/effectivity markings.

Source paragraph: 4.3f & 4.5.9 Content Model: (term, def)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
id	ID	#REQUIRED	Allows the author to generate a unique ID for use when referencing this entry.

# applicabil

## Applicability/Effectivity

Description: Identifies a portion of text as being applicable to a specific model, serial number, part number, etc. Use

of this element will cause the applicabilty/effectivity markings defined in the applicability definition

(appliedef) to appear at that point in running text.

Source paragraph:

Content Model:

((#PCDATA|change|tabmat|ftnref|xref|verbatim| emphasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|
nsp|oci|ocp|fcp|acronym|prindex|secindex)+) (applicabil|figure|table|foldout)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
applicref	IDREFS	#REQUIRED	Allows you to assign an applicable reference to this element.
security	(U   C   S	N) 'N'	Identifies security level of the document

# applicdef

## Applicability/Effectivity Definition

Description: Identifies the paragraph used to define applicability/effectivity markings, and the associated list.

Source paragraph:

Content Model: ((title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*), (appltitle?, applichd?, applic+))

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
rtermwidth	NUTOKEN	"2.5IN"	Allows you to set the right term width.
Itermwidth	NUTOKEN	"1IN"	Allows you to define the left term width.
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI

оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# applichd

# Applicabilty/Effectivity List Column Headings

Description: Defines the column headings used for the applicabilty/effectivity list.

Source paragraph: 4.3f

Content Model: (term, def)

# **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# appltitle

## Applicability/Effectivity Definition

Description: Identifies the title for the applicabilty/effectivity list.

Source paragraph:

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis applicabil graphic extref dataiden hcp hci esds

nsp|oci|ocp|fcp|acronym|prindex|secindex)+) - (figure|table|foldout)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

# authnot

## **Authority Notice**

Description: Identifies the authority notice at the bottom of the title page.

Source paragraph: 4.5.1.15 Content Model: **#PCDATA** 

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# auxfront

## Front matter for volumes/parts

Description: Identifies the front matter that appears in second and subsequent volumes, and second and subsequent

parts in a volume.

Source paragraph: 4.2.9.1

(idinfo, warnpage?, chginssht?, (lep | vollep), verstat?, tpdr?, chgrec?,
 contents, illuslist?, tablelist?, (foreword | preface | intro)?, Content Model:

safesum?)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# body

## Body

Description: Identifies the portion of the manual where chapters are used, exclusive of front matter and appendices,

indexes, etc.

Source paragraph: 4.2.9.3 & 4.5.1.3.2 & 3.2.38

Content Model: (chapter, chapter+, ipbchap?, ddchapter?) + (ftnote)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
numcols	1  2		Allows the author to define the page format as one or two columns for this section of the manual.

# brk

### Break

Description: This element is used to indicate that a column, line, or page break should be forced at that point. This

element is included to allow the author flexibility in composing the manual in accordance with this

spec.

Source paragraph: NONE Content Model: EMPTY

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
type	COL LIN	E NPG	Allows the author to define what type of break will occur when the brk element is used - column, line, or page.

# caution

### Caution

Description: Identifies a CAUTION in the manual.

Source paragraph: 4.3.10

Content Model: (para\*) -

(randlist|deflist|seqlist|figure|table|foldout|warning|caution|precaut)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.

delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

# change

# Changed Information

Description: Identifies material that has been changed. In order to add material, the "type" attribute should be set to

"add", and the "change" element should surround the added material. In order to delete material where a complete history of all changes to the document are being preserved, the "type" attribute should be set to "delete" and the "change" element should surround the deleted material. If all changes are not being preserved, change the material and surround it with a "change" element, setting

the "type" attribute to "add".

Source paragraph: 4.7.3.9

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis applicabil graphic extref dataiden hcp hci esds

nsp|oci|ocp|fcp|acronym|prindex|secindex)+) -

(change figure table foldout)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
level	NMTOKEN	#REQUIRED	Defines the change level for the modification.
change	ADD DELETE		Defines the type of change - addition or deletion of text.
mark	%YESORNO;	"1"	Allows the author to define if a change mark will appear for this change. '1' will produce a change bar on the page - '0' will suppress it.
revchg	%YESORNO;	'0'	Allows the author to tag whether this modification is for a revision or a change. '0' indicates a change. '1' for a revision.
security	(U   C   S   N)	) 'N'	Identifies security level of the document

# chapter

## Chapter

Description: Identifies a chapter.

Source paragraph: 4.2.9.3

Content Model: (title, ((section, section+) | para0+)) + (figure | table | foldout)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# chgdate

# Change Date

Description: Identifies the date of the latest change.

Source paragraph: 4.5.1.17 Content Model: #PCDATA

## **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# chghist

# Change History

Identifies the beginning of the change history dates. The first date in the chghist is the original date and subsequent dates are change 1, change 2, etc. Description:

Source paragraph: 4.5.3 Content Model: (date+)

## **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# chginssht

## Change Instruction Sheet

Description: Identifies the change instruction sheet.

Source paragraph: 4.7.3.10.2

Content Model: (chgnum, address, date, prtitle, effdatenot?, discl?, distrib, expcont?,

destr?, chgpara+, chglist, sigblock?)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# chglist

# Change List

Description: Identifies the "Remove Pages" and "Insert Pages" columns on the change instruction sheet.

Source paragraph: 4.7.3.10.2

Content Model: (tabmat | (removepg, insertpg) +)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# chgpara

## Change para

Description: Identifies the paragraph change status.

Source paragraph: 4.7.3.11.2

Content Model: (#PCDATA | change | tabmat | ftnref | xref | verbatim | emphasis | applicabil |

graphic | extref | dataiden | hcp | hci | esds | nsp | oci | ocp | fcp |

acronym | prindex | secindex) +

### ATTRIBUTE LIST

A (( -21) - ( -	T	Default	Description
Attribute	ivpe	Detault	Description
,	. , , ,	Doladit	200011711011

NONE

# chgnum

# Change Number/Letter

Description: Identifies the latest change number/letter. Source paragraph: 4.7.3.1, 4.2.1.4.2.3, 4.5.1.17, & 4.5.3.1

Content Model: #PCDATA

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# chgrec

# Change Record

Description: Identifies the change record page. This page will be an empty table whose contents will be completed

by the person filing the change pages in the manual. The change record page will be automatically

generated by the FOSI.

Source paragraph: 4.5.5
Content Model: EMPTY

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# clink

### Contextual Link

Description: One of several HyTime elements. Can be used in any situation similar to the xref or extref element -

will reference any nameloc declared.

Source paragraph:

Content Model: (PCDATA) \*

### ATTRIBUTE LIST

Attribute	Type	Default	Description
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linkend CDATA #IMPLIED	References a linkend delcared within a nameloc element. Other attributes are not included because at this time - they are not applicable during a period of alpha test and will be added to the TDT as the options are explored and implement.
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# cogact

## Cognizant Field Activity

Description: Identifies Cognizant Field Activity on the title page and is included in the distribution statement. This is

a Navy requirement.

Source paragraph: 4.5.1.11

Content Model: #PCDATA

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# colspec

## Column Specification

Description: Defines a column in a table. Each column must have a column specification. The column specification

defines the width of the column and an optional name used when column is starting or ending a horizontal span or referenced in a table entry. Column specifications in a table group apply to the table heading (boxheads) and the table body. The table heading can redefine the column specifications if needed, however, the table body must use the column specifications defined in the table

group.

Source paragraph: 4.3.9
Content Model: EMPTY

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
colname	NMTOKEN	#IMPLIED	Allows the author to define a column name.
colnum	NUMBER	#IMPLIED	Allows the author to define a column number.
align	LEFT RIGHT	CENTER JUSTIFY	CHARWS the author to align text within the cell.
charoff	NUTOKEN	#IMPLIED	Determines the distance the cell content should offset from the horizontal alignment character.
char	CDATA	#IMPLIED	Defines the alignment character that can be used to align values within a column.
leftmar	NUTOKEN	#IMPLIED	Defines the left margin for the cell.
rightmar	NUTOKEN	#IMPLIED	Defines the right margin for the cell.
topmar	NUTOKEN	#IMPLIED	Defines the top margin for the cell.
botmar	NUTOKEN	#IMPLIED	Defines the bottom margin for the cell.

mindepth	NUTOKEN	#IMPLIED	Allows you to define a minimum depth if desired.
colwidth	CDATA	#IMPLIED	Allows you to define the column widths.
colsep	%YESORNO;	#IMPLIED	Allows you to include a vertical line to seperate columns. A value of '1' for this attribute will generate column separators.
rowsep	%YESORNO;	#IMPLIED	Allows you to include a horizontal line to seperate rows. A value of '1' for this attribute will generate row separators.

# contents

### Table of Contents

Description: Identifies the table of contents. For Army documents, the table of contents consists of chapter and

section titles. For all other services, the table of contents consists of chapter, section, and paragraph titles. If an index is used, the table of contents consists of chapter, section, and primary paragraph

titles. This information is automatically compiled by the FOSI.

Source paragraph: 4.5.6

Content Model: (#PCDATA)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
autobuild	CDATA	#CONREF	This attribute should be set equal to '1' when the acronymlist is autogenerated.
security	(U   C   S	N) 'N'	Identifies security level of the document

# contractno

### Contract Number

Description: Identifies the contract number on the title page.

Source paragraph: 4.5.1.4

Content Model: (#PCDATA)

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

# copyright

# Copyright Notice

Description: Identifies the copyright notice on the title page.

Source paragraph: 4.1.2 & 4.5.1.14

Content Model: PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# dataiden

## **Data Identification**

Description: May be used to identify specific types of data (e.g. hazardous materials, special tools, etc.). Use of this

element does not affect the formatted output, but is intended to be used in database functions and data

searches.

Source paragraph: 4.5.1.7, 4.5.1.16, 4.5.1.17, & 4.5.3.1

Content Model:

((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-phasis|applicabil|graphic|extref|dataiden|hcp|hci|esds| nsp|oci|ocp|fcp|acronym|prindex|secindex)+) -

(dataiden|fiqure|table|foldout)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# date

### Date

Description: Identifies a date. Source paragraph: 4.5.1.17 & 4.5.9.4b

Content Model: (#PCDATA | change | tabmat | ftnref | xref | verbatim | emphasis | applicabil |

graphic | extref | dataiden | hcp | hci | esds | nsp | oci | ocp | fcp |

acronym | prindex | secindex) +

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# dateinc

## Date Incorporated

Description: Identifies the date the information affected by the directive or engineering change proposal was

incorporated into the manual.

Source paragraph: 4.5.9.4d

(#PCDATA | change | tabmat | ftnref | xref | verbatim | emphasis | applicabil | graphic | extref | dataiden | hcp | hci | esds | nsp | oci | ocp | fcp | Content Model:

acronym | prindex | secindex) +

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# ddchapter

# Difference Data Chapter

Description: Identifies the difference data chapter.

Source paragraph: 4.7.3.3

Content Model: (dddesc, (ddindex, ddsheet+)?) +(figure|table|foldout)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# dddesc

Difference Data Description

Description: Identifies the lead-in information for the difference data chapter.

Source paragraph: 4.7.3.3

(title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-para1\*) Content Model:

## **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.

revchg	NUMBER 0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N) 'N'	Identifies security level of the element.

# ddindex

## Difference Data Index

Description: Identifies the paragraph used to lead-in to the difference data index, and it's associated list.

Source paragraph: 4.7.3.3.1

(title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-paral\*, ddlist) Content Model:

## **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.

deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# ddlist

## Difference Data List

**Description:** Identifies the listing of part numbers to corresponding difference data sheets.

Source paragraph: 4.7.3.3 Content Model: EMPTY

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# ddsheet

## Difference Data Sheet

Description: Identifies a difference data sheet.

Source paragraph: 4.7.3.3

Content Model: ((nomen, (partno+ | modelno+ | typedes+), serno\*), para0+)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# def

## Definition

Description: Identifies a term and definition in a list.

4.3.4 Source paragraph:

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|
nsp|oci|ocp|fcp|acronym|prindex|secindex)+) -(figure|table|foldout)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
security	(U   C   S	5   N) 'N'	Identifies security level of the document

# defhd

## **Definition List Column Headings**

Identifies the column headings for a definition list. Description:

Source paragraph: 4.3.4

Content Model: (term, def)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# deflist

### **Definition List**

Description: Identifies a two-column definition list. This element can be used when a listing is needed to define

particular terms.

Source paragraph: 4.3.4

Content Model: (title?, defhd?, (term, def)+)

### ATTRIBUTE LIST

Attribute	Type	Default	Description
rtermwidth	NUTOKEN	"1.9IN"	Allows you to set the right term width.
Itermwidth	NUTOKEN	"0.7IN"	Allows you to define the left term width.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.

delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N	) 'N'	Identifies security level of the document

# destr

## **Destruction Notice**

Description: Identifies the destruction notice on the title page.

Source paragraph: 4.5.1.13

(#PCDATA | change | tabmat | ftnref | xref | verbatim | emphasis | applicabil | graphic | extref | dataiden | hcp | hci | esds | nsp | oci | ocp | fcp | Content Model:

acronym | prindex | secindex) +

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# discl

## Disclosure Notice

Description: Identifies the disclosure notice on the title page. The title is automatically generated by the FOSI.

Source paragraph: 4.5.1.10 Content Model: (#PCDATA)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# distrib

## Distribution Statement

Description: Identifies the distribution statement. The title is automatically generated by the FOSI.

Source paragraph: 4.5.1.11 Content Model: (#PCDATA)

## **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
type	A OTHER		Displays distribution statement 'A' when type is equal to 'A'. Attribute defaults to 'other' allowing the author to enter their own distribution statement text.

# doc

## Document

Description: Identifies the entire document (technical manual).

Source paragraph: 4.1.7

Content Model:

((volume, volume+) | (front, body, rear?))
 +(pgbrk|brk|subjinfo|line|modreq|location)

## **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
service	(AF   NAVAIR   NAVSEA   SPAWARS   ARMY   MC   DLA   CG   DOD)	#REQUIRED	Identifies which branch of service.
docid	CDATA	#IMPLIED	Allows for the author to define an identification number for the document.
docstat	(REVISION   CHANGE   PRELIM   DRAFT   FORMAL)	PRELIM	Author can stipulate what form the manual is in.
verstatpg	(VER   UN- VER)	VER	Author can stipulate a verified or unverified manual. Use of this attribute will trigger the generation of the verification status page and the temporary file - vsmatter.dat. See the accompanying readme.txt file for verification status for more detail.
Index	NUMBER	0	Indicated whether an index is included in the manual. Attribute should be set to 1 when an index is present. Use of this attribute will affect the level of detail in the TOC
security	(U   C   S   N)	'N'	Identifies security level of the document
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.

# docpart

(Document) Part

Description: Identifies the next breakdown of a volume.

Source paragraph: 4.5.1

Content Model: ((front | auxfront), body, rear?)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# docpartn

# (Document) Part Number

Description: Specifies the number used to identify a (document) part

Source paragraph: NONE
Content Model: #PCDATA

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# doctype

# Type of Manual

Description: Identifies the type of manual on the title page (e.g. maintenance instructions, illustrated parts

breakdown, inspection manual, etc.).

Source paragraph: 4.1.7

Content Model: #PCDATA

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# downgrd

# Downgrade Notice

**Description:** Identifies the classification downgrade notice on the title page.

Source paragraph: 4.4

Content Model: (phrase | oadr)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# ecpno

## Engineering Change Proposal Number

Description: Identifies the ECP Number in the record of applicable technical directives.

Source paragraph: 4.5.9.4

(#PCDATA | change | tabmat | ftnref | xref | verbatim | emphasis | applicabil | graphic | extref | dataiden | hcp | hci | esds | nsp | oci | ocp | fcp | Content Model:

acronym | prindex | secindex) +

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# effdatenot

### Effective Date Notice

Description: Identifies the effective date notice on the title page.

Source paragraph: 4.5.1.8 Content Model: **#PCDATA** 

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# emphasis

## **Emphasis**

Description: Identifies portions of text to be highlighted (e.g. underline, bold, etc.). This element is included to allow

the author flexibility in composing the manual in accordance with this spec.

Source paragraph: NONE

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis applicabil graphic extref dataiden hcp hci esds

nsp|oci|ocp|fcp|acronym|prindex|secindex)+) -

(emphasis|figure|table|foldout)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
type	(U B BU I BI  Q X O SUP  SUB UI)	#REQUIRED	Displays different types of emphasis. u=underline b=bold bu=bold/underline i=italics bi=bold/italics q=quotes x=box o=strike out sup=superscript sub=subscript ui=underline/italics

# entry

# Table Entry

Description: Identifies a table entry (cell).

Source paragraph: 4.2.7

Content Model:

(((#PCDATA|change|tabmat|ftnref|xref|verbatim| emphasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|
nsp|oci|ocp|fcp|acronym|prindex|secindex)+|randlist|deflist|seqlist|warning

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
colname	NMTOKEN	#IMPLIED	Allows you to identify a name for each column.
spanname	NMTOKEN	#IMPLIED	Allows you to identify a name for each span.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
morerows	NUMBER	'0'	Allows you to define a vertical span on entries within a table.
colsep	%YESORNO;	#IMPLIED	Toggle switch to determine if column separators appear in a table. Colsep="1" means column separators will appear.
rowsep	%YESORNO;	#IMPLIED	Toggle switch to determine if row separators appear in a table. rowsep="1" means column separators will appear.
rotate	%YESORNO;	'0'	Toggle switch to rotate the contents of the entry 90 degrees.
valign	(TOP   MID- DLE   BOT- TOM )	#IMPLIED	Defines the vertical alignment of text within a cell.
align	(LEFT   RIGHT   CENTER   JUSTIFY   CHAR)	#IMPLIED	Defines the horizontal alignment of text within a cell.

# entrytbl

Entry Table

Description: Identifies a table within a table entry. This element allows a table cell to be divided into a sub-table, with its own set of rows, columns, and entries. Use of this element basically allows the author to

create a table within a table.

Source paragraph: 4.2.7

Content Model: (colspec\*, spanspec\*, thead?, tbody) - (entrytbl)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
cols	NUMBER	#REQUIRED	Allows you to define the number of columns.
colname	NMTOKEN	#IMPLIED	Allows you to identify a name for each column.
spanname	NMTOKEN	#IMPLIED	Allows you to define a name for each span that is defined for the table.
colsep	%YESORNO;	#IMPLIED	Allows you to include a vertical line to seperate columns. A value of '1' for this attribute will generate column separators.
rowsep	%YESORNO;	#IMPLIED	Allows you to include a horizontal line to seperate rows. A value of '1' for this attribute will generate row separators.
align	LEFT RIGHT	CENTER JUSTIFY	CHARws the author to align text within the cell.
charoff	NUTOKEN	#IMPLIED	Determines the distance the cell content should offset from the horizontal alignment character.
char	CDATA	#IMPLIED	Defines the alignment character that can be used to align values within a column.
security	(U   C   S   N)	'N'	Identifies security level of the document

# esds

# Electrostatic Discharge Sensitive Symbol

Description: Identifies the ESDS symbol. Use of this element will cause the ESDS symbol to appear at that point in

the running text. The "esds" attribute should be used to place the ESDS symbol between a paragraph/

step number and text.

Source paragraph: 4.3.10.4
Content Model: EMPTY

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# expcont

## **Export Control Notice**

Description: Identifies the export control notice on the title page. Note that the export control notice entity

(&expcontnot;) may be used in place of entering the text manually.

Source paragraph: 4.5.1.12

Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# extref

## External Reference

Description: Identifies a cross-reference to another document. Use of this element is optional in that the referenced

document number may be entered without using this element.

Source paragraph: 4.3.1m
Content Model: EMPTY

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
xrefid	IDREF	#REQUIRED	Defines the ID of the element that you are referencing. The value of this attribute should match the value of an ID attribute elsewhere in the manual.
externalid	CDATA	#IMPLIED	Allows you to specify the ID of an external document that can be referenced.

# fcp

### Fracture Critical Process

Description: Identifies fatigue and fracture critical parts.

Source paragraph: 4.3.8.5
Content Model: EMPTY

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# figno

# Figure Number

Description: Identifies the figure number within the illustration list when the illustration list is manually tagged.

Source paragraph: NONE
Content Model: #PCDATA
illuslist, volilluslist

## **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# figtable

Table within a figure

Description: Identifies a table contained within a figure, which does not have a table number or name, and does not

appear in the list of tables. An example would be a component table on a schematic diagram.

Source paragraph: 4.3.9.1

Content Model: (tgroup+) - (figure | table | foldout) + (tfoot | tfnref | tfndisplay)

ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
frame	TOP BOTTOM	I TOPBOT ALL SID	ES∰OMEhe frame for the table.
colsep	%YESORNO;	"1"	Allows you to include a vertical line to seperate columns. A value of '1' for this attribute will generate column separators.
rowsep	%YESORNO;	"0"	Allows you to include a horizontal line to seperate rows. A value of '1' for this attribute will generate row separators.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the document

# figure

Figure

Description: Identifies an illustration.

Source paragraph: 4.2.8

(title, ((subfig, subfig+) | ((graphic, legend?) | figtable) +)) (figure | table | foldout) Content Model:

## **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
place	INLINE   FLOAT)	FLOAT	How to place graphic
pgwide	%YESORNO;	'1'	Defines whether the figure will fill the entire width of the page.
orient	(PORT   LAND)	'PORT'	Defines the orientation of the figure.
legend	%YESORNO;	'0'	This attribute is set to "1" when a legend is tagged as part of the figure.
security	(U   C   S   N)	'N'	Identifies security level of the document

# foldout

## **Foldout**

Description: Identifies a foldout.

Source paragraph: 4.2.4.1

(title, ((subfig, subfig+) | ((graphic, legend?) | figtable) +)) (figure | table | foldout) Content Model:

## **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
pgstyle	11X17   11X20.5   11X24   11X27.5   11X31   11X34.5   11X38   11X41.5   11X45		Defines the pagesize for the foldout.
blankapron	%YESORNO;	'1'	Toggle to indicate whether the foldout includes a blank apron. A value of '1' indicates that the foldout will have a blank apron.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
applicref	IDREFS	#IMPLIED	Allows you to assign an applicable reference to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
place	INLINE   FLOAT)	FLOAT	How to place graphic

# foldsect

## **Foldout Section**

Description: Identifies the area where foldouts are placed when they are included at the end of the manual. This

element is not marked as a chapter or section, but is merely a placeholder for the foldouts.

Source paragraph: 4.2.4.1d

Content Model: (foldout+)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# foreword

### Foreword

Description: Identifies the foreword of the manual. This element is identical to the "preface" and "introduction"

elements, with the exception of the FOSI-generated title for that portion of the manual.

Source paragraph: 4.5.9

Content Model: para0, (para0 | applicdef | symsect | abbrsect | internat1std | 1rp | tctolist

| ratddesc) \*, tmimprep?

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# front

#### Front Matter

Description: Identifies the front matter of the manual.

Source paragraph: 4.5

Content Model: (idinfo, warnpage?, chginssht?, (lep|vollep), verstat?, tpdr?, chgrec?,

(contents | volcontents), (illuslist | volilluslist)?, (tablelist | volt-

ablelist)?, (foreword preface intro), safesum?) + (ftnote)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
t2page	%YESORN	O; "0"	A toggle that allows the author to turn the second title page on if necessary.
numcols	1 2		Allows the author to define the page format as one or two columns for this section of the manual.

# ftnote

### **Footnote**

Description: Identifies footnotes to paragraphs and tables. The footnote appears on the same page that the cor-

responding footnote reference (<ftnref>) occurs. Only the footnote whose "id" matches the "xrefid"

specified in the footnote reference will appear. Footnotes to text will be displayed at the bottom of the

page where the footnote is referenced

Source paragraph: 4.3.1n, 4.2.2

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|
nsp|oci|ocp|fcp|acronym|prindex|secindex)+|randlist|deflist|seqlist)+ -(ftnote

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
id	ID	#REQUIRED	This allows you to identify each element and later reference it by its id value.
security	(U   C   S	6   N) 'N'	Identifies security level of the document

# ftnref

### Footnote Reference

Description: Identifies a reference to a footnote. This element will cause the footnote number/letter/symbol to appear

at the point in the text where used, and will cause the footnote number/letter/symbol and the footnote

text to appear at the bottom of the page.

Source paragraph: 4.3.1n Content Model: **EMPTY** 

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
xrefid	IDREF	#REQUIRED	Defines the ID of the element that you are referencing. The value of this attribute should match the value of an ID attribute elsewhere in the manual.
mark	NUM SYM	I ALPHA	Indicates the type of symbol or mark used to indicate a footnote.

# glossary

## Glossary

Description: Identifies the glossary of the manual.

Source paragraph: 4.2.9.7

Content Model: ((letter?, glosslist)+)

### ATTRIBUTE LIST

Attribute	Туре	Default	Description
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type

inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

# glosslist

# Glossary List

**Description:** Container element for the glossary list of definitions and terms.

Source paragraph: NONE

Content Model: (letter?, (term, def))+

glossary

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# graphic

# Graphic

Description: Identifies a graphic within a figure, or a graphic within running text or tables. If used within running

text, no figure number or title will be generated. Note that the HCP and ESDS symbols can be placed in running text by using the "hcp" and "esds" elements. This element is included to allow the author

flexibility in composing the manual in accordance with this spec.

Source paragraph: NONE Content Model: EMPTY

## **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
boardno	ENTITY	#REQUIRED	Allows the author to place the graphic name here.
graphsty	NMTOKEN	#IMPLIED	Graphic style
llcordra	CDATA	#IMPLIED	Lower left world coordinates (1,1). If scalefit="0" and reprowid is not specified default is lower left.
rucordra	CDATA	#IMPLIED	Upper right world coordinates (10000,10000). If scalefit="0" and reprodep is not specified default is upper right.
reprowid	NUTOKEN	#IMPLIED	Specifies the horizontal dimension of a graphic bounding box (width).

reprodep	NUTOKEN	#IMPLIED	Specifies the vertical dimension of a graphic bounding box (depth).
hscale	NUMBER	#IMPLIED	Horizontal Scaling
vscale	NUMBER	#IMPLIED	Vertical Scaling
scalefit	NUMBER	#IMPLIED	Scale to fit. No affect if hscale and vscale set to zero.
color	NUMBER	0	Option to choose color.

# hazmat

### Hazardous Material Name

Description: Identifies the hazardous material name used with a hazardous material warning icon.

Source paragraph: 4.3.10.1

Content Model: (#PCDATA)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

# hci

## Hardness Critical Item

Description: Identifies the HCI symbol. Use of this element will cause the HCI symbol to appear at that point in the

running text. This element should only be used in running text, e.g. to define the HCI symbol in a paragraph. The "hci" attribute should be used to place the HCI symbol between a paragraph/step

number and text.

Source paragraph: 4.3.8.3.1 (MIL-STD 38784A DRAFT)

Content Model: EMPTY

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# hcp

# Hardness Critical Process Symbol

Description: Identifies the HCP symbol. Use of this element will cause the HCP symbol to appear at that point in the

running text. This element should only be used in running text, e.g. to define the HCP symbol in a paragraph. The "hcp" attribute should be used to place the HCP symbol between a paragraph/step

number and text.

Source paragraph: 4.3.10.3.1

Content Model: EMPTY

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

### icon

### Hazardous Material Warning Icon

Description: Identifies the hazardous material warnings. The hazardous material warning consists of a graphic(s) (e.g.

fire icon, poison icon, etc.), the hazardous material name, and the sequence number which identifies

the order in which the hazardous material warnings are included in the safety summary. See

Appendix A for further information on hazardous material warnings.

Source paragraph: 4.3.10.1

Content Model: (graphic+, hazmat, seqno)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.

## idinfo

### Identification Information (Title Page)

Description: Identifies the title page and cover (if used) of the manual.

Source paragraph: 4.5.1

Content Model: (tmidno+, pretmidno\*, volnum?, revnum?, doctype, maintlvl?, prtitle, sub-

title?, (mfr+, contractno+)?, seal?, supersed?, suppl\*, effdatenot?, volnot?, discl?, distrib, expcont?, destr?, copyright\*, cogact?, moved-

data?, authnot, downgrd?, pubdate, (chgnum, chgdate)?)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## ilink

Independet Link

Description: One of several HyTime elements. Used in a situation of indirection where a specific ID is not declared

in an external document and must be declared using nameloc and nmlist elements.

Source paragraph:

Content Model: (PCDATA) \*

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
linkends	CDATA	#IMPLIED	References the linkends delcared within a nameloc element. Other attributes are not included because at this time - they are not applicable during a period of alpha test and will be added to the TDT as the options are explored and implement.

## illuslist

### List of Illustrations

Description: Identifies the list of illustrations in the manual. This information is automatically compiled by the FOSI.

If this element is not used, no list of illustrations will appear in the manual.

Source paragraph: 4.5.7

Content Model: (figno, title, pageno) \*

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
autobuild	CDATA	#CONREF	This attribute should be set equal to '1' when the acronymlist is autogenerated.
security	(U   C   S	N) 'N'	Identifies security level of the document

## index

#### Index

Description: Identifies the index.

Source paragraph: 4.2.9.8

Content Model: (letter?, (prentry, secentry\*))+

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
autobuild	CDATA	#CONREF	This attribute should be set equal to '1' when the acronymlist is autogenerated.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
security	(U   C   S	N) 'N'	Identifies security level of the document

## insertpg

### Insert Page Column Entry

Description: Identifies an entry within the "Insert Page" column on the change instruction sheet.

Source paragraph: 4.7.3.10.2 Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## internatistd

### International Standardization Agreement Note

Description: Identifies the international standardization agreement note. The paragraph number and title, of this note

will be automatically generated by the FOSI.

Source paragraph: 4.5.9.1

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|
nsp|oci|ocp|fcp|acronym|prindex|secindex)+)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

### intro

### Introduction

Description: Identifies the introduction of the manual. This element is identical to the "preface" and "foreword"

elements, with the exception of the FOSI-generated title for that portion of the manual.

Source paragraph:

Content Model: para0, (para0 | applicdef | symsect | abbrsect | internat1std | 1rp | tctolist

| ratddesc) \*, tmimprep?

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## **ipbassy**

### Assembly

Description: Identifies the assembly tag used in the MPL

3.6.4 MIL-PRF-38807 Source paragraph:

Content Model: EMPTY

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

## ipbcage

### Commercial and Government Entity

Description: Identifies the design activity or government agency whose number appears in the part number column

of the MPL.

Source paragraph: 3.6.7.3 MIL-PRF-38807

Content Model: (#PCDATA | change | tabmat | ftnref | xref | verbatim | emphasis | applicabil |

graphic | extref | dataiden | hcp | hci | esds | nsp | oci | ocp | fcp | acronym | prindex | secindex)+

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
NONE			

# ipbchap

### Illustrated Parts Breakdown Chapter

Description: Identifies the Illustrated Parts Breakdown Chapter

Source paragraph: 4.11 (MIL-STD-38784A DRAFT)

Content Model: (ipbfwordchap, ipbpl, ipbnumindx?, ipbrfdsindx?)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# ipbdesc

### Description

Description: Identified the description of each part listed in the MPL.

Source paragraph: 3.6.7.4 MIL-PRF-38807

Content Model: (nomen, ipbrefdes\*, ipbsssn\*)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
NONE			

# ipbesdsdesc

### IPB Electrostatic Discharge Sensitive

Description: Identiffes the esds in the IPB foreword

Source paragraph: 3.5.11 MIL-PRF-38807

Content Model: (title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*)

### **ATTRIBUTE LIST**

		•	
Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.

delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N	) 'N'	Identifies security level of the element.

# ipbfigindex

Figure and Index Number

Description: Identifies the figure and index numbers in the MPL, the reference Index and the numerical index.

Source paragraph: 3.6.7.1, 3.7.2.2, 3.8.2.2 MIL-PRF-38807

(#PCDATA | change | tabmat | ftnref | xref | verbatim | emphasis | applicabil | graphic | extref | dataiden | hcp | hci | esds | nsp | oci | ocp | fcp | acronym | prindex | secindex) + Content Model:

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## ipbfigureno

Figure and Index Number

Description: Identifies the figure and index numbers in the MPL, the reference Index and the numerical index.

3.6.7.1 MIL-PRF-38807 Source paragraph:

Content Model: (#PCDATA | change | tabmat | ftnref | xref | verbatim | emphasis | applicabil |

graphic | extref | dataiden | hcp | hci | esds | nsp | oci | ocp | fcp |

acronym | prindex | secindex) +

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# ipbfinding

### **Finding**

Description: Tag used for finding part numbers, illustrations, and descriptions. Source paragraph: 3.5.3 MIL-PRF-38807

(title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-para1\*) Content Model:

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

# ipbfwordchap

### Illustrated Parts Breakdown Foreword

Description: Identifies the first section of the ipb chapter

Source paragraph: 3.5 MIL-PRF-38807

Content Model: ((para0+, ipbmodelcover, ipbserialization?, ipbfinding?, ipbsimassem?,

ipbquickchgexpl?, ipbshtnoexpl?, ipbuseonexpl, ipbsmrexpl, ipbhcidesc?,
ipbesdsdesc?, ipbpartstd, ipbmfrlist?, para0\*)) +(figure|table)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# ipbgroupl0

### Group 10

Description: Tag used to create a space beneath every tenth listing in the reference and numerical indexes

Source paragraph: 3.7.2, 3.8.2 MIL-PRF-38807

Content Model: EMPTY

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
NONE			

# ipbhcidesc

### IPB hardness Critical Items

Description: Identifies the HCI in the IPB foreword

Source paragraph: 3.5.10 MIL-PRF-38807

Content Model: (title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*)

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.

deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# **ipbmfrlist**

### Manufacturer List

Description: Identifies the manufacturer list in the ipb foreword

Source paragraph: 3.5.13 MIL-PRF-38807

Content Model: (title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*)

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'

verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# ipbmodelcover

### Model Covered

Description: Identifies the model(s) covered by the manual in the ipb foreword

Source paragraph: 3.5.1 MIL-PRF-38807

Content Model: (title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*)

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.

security	(U   C   S   N)		to indicate a revision.  Identifies security level of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
hci	NUMBER	0	HCI
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCF *** symbol by setting attribute equal to '1'.

# ipbnumgrp

### Numerical Group

Description: Container tag for the numerical index.

Source paragraph: 3.7 MIL-PRF-38807

Content Model: ((partno, ipbfigindex)+)

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
NONE			

# ipbnumindx

#### Numerical Index

Identifies the third section in the ipb chapter. Description:

Source paragraph: 3.7 MIL-PRF-38807

Content Model: (ipbnumgrp) +(ipbgroup10)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
cols	2 3		Defines the number of columns desired for the numerical index table.
autobuild	NUMBER	#CONREF	This attribute should be set equal to '1' when the acronymlist is autogenerated.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.<
security	(U   C   S	N) 'N'	Identifies security level of the document

# ipbpartname

#### Part Name

Description: Identifies the name of the part in the MPL.

Source paragraph: 3.6.7.4 MIL-PRF-38807

(#PCDATA | change | tabmat | ftnref | xref | verbatim | emphasis | applicabil | graphic | extref | dataiden | hcp | hci | esds | nsp | oci | ocp | fcp | Content Model:

acronym | prindex | secindex) +

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

## **ipbpartnosym**

### Illustrated Parts Breakdown Part Number Symbol

Description: Identifies the part number symbol that appears in the part number column of the Maintenance Parts List.

Source paragraph: **NONE**  Content Model: #PCDATA

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# **ipbpartstd**

### Parts Standardization

Description: Identifies a required paragraph in the ipb foreword.

Source paragraph: 3.5.12 MIL-PRF-38807

Content Model: (title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*)

#### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCF *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCF *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.

sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

### Maintenance Parts List

Description: Identifies the second section in the ipb chapter.

Source paragraph: 3.6 MIL-PRF-38807

Content Model: (ipbplgrp+) + (ipbplbrk)

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

### Parts list - Indenture 0

Description: Indents the first nonindenture in the description column of the MPL

Source paragraph: 3.6.7.4.1 MIL-PRF-38807

((ipbfigureno?, ipbfigindex, (partno, ipbpartnosym?, ipbcage, ipbdesc, ipbunits, ipbuseoncode?, ipbsmrcodes, remarks?)+)+, ipbpl1\*) Content Model:

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

# ipbplbrk

### Parts List Break

Description: Tag used to put a break in the MPL

Source paragraph: MIL-PRF-38807

Content Model: **EMPTY** 

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# ipbplgrp

### Parts List Group

Description: Container tag for the parts list.

Source paragraph: MIL-PRF-38807

Content Model: (figure, ipbpl0tbl, ipbuseoncodelist?)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## ipbpl0tbl

### Parts list table

Description: Identifies the parts list table
Source paragraph: 3.6.7 MIL-PRF-38807

Content Model: (ipbpl0+)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## ipbpl1

#### Parts List - Indenture 1

Description: Idents the first indenture in the description column of the MPL.

Source paragraph: 3.6.7.4.1 MIL-PRF-38807

Content Model: (((ipbfigureno?, ipbfigindex, (partno, ipbpartnosym?, ipbcage, ipbdesc,

ipbunits, ipbuseoncode?, ipbsmrcodes, remarks?)+)+), ipbpl2\*)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
shown	NUMBER	1	Will list "Not illustrated" if attribute is set to "0".

attachpart	NUMBER	0	Outputs (AP) in the nomen of the Parts List Table is set equal to "1"
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	"DELETE   REAL   RESERVE   NA"	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Insert Change Level
delchlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Delete Change Level
status	"EMPTY   DELETED   RESERVED   NOTAPP"	#IMPLIED	Allows you to specify the status of this element.

### Parts List - Indenture 2

Description: Idents the second indenture in the description column of the MPL.

Source paragraph: 3.6.7.4.1 MIL-PRF-38807

Content Model: (((ipbfigureno?, ipbfigindex, (partno, ipbpartnosym?, ipbcage, ipbdesc, ipbunits, ipbuseoncode?, ipbsmrcodes, remarks?)+)+),ipbpl3\*)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
shown	NUMBER	1	Will list "Not illustrated" if attribute is set to "0".
attachpart	NUMBER	0	Outputs (AP) in the nomen of the Parts List Table is set equal to "1"
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	"DELETE   REAL   RESERVE   NA"	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Insert Change Level
delchlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Delete Change Level
status	"EMPTY   DELETED   RESERVED   NOTAPP"	#IMPLIED	Allows you to specify the status of this element.

### Parts List - Indenture 3

Description: Idents the third indenture in the description column of the MPL.

Source paragraph: 3.6.7.4.1 MIL-PRF-38807

Content Model: ((ipbfigureno?, ipbfigindex, (partno, ipbpartnosym?, ipbcage, ipbdesc,

ipbunits, ipbuseoncode?, ipbsmrcodes, remarks?)+)+, ipbpl4\*)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
shown	NUMBER	1	Will list "Not illustrated" if attribute is set to "0".
attachpart	NUMBER	0	Outputs (AP) in the nomen of the Parts List Table is set equal to "1"
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	"DELETE   REAL   RESERVE   NA"	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Insert Change Level
delchlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Delete Change Level
status	"EMPTY   DELETED   RESERVED   NOTAPP"	#IMPLIED	Allows you to specify the status of this element.

## ipbpl4

### Parts List - Indenture 4

Description: Idents the fourth indenture in the description column of the MPL.

Source paragraph: 3.6.7.4.1 MIL-PRF-38807

Content Model: ((ipbfigureno?, ipbfigindex, (partno, ipbpartnosym?, ipbcage, ipbdesc,

ipbunits, ipbuseoncode?, ipbsmrcodes, remarks?)+)+, ipbpl5\*)

#### ATTRIBUTE LIST

Attribute	Type	Default	Description
shown	NUMBER	1	Will list "Not illustrated" if attribute is set to "0".
attachpart	NUMBER	0	Outputs (AP) in the nomen of the Parts List Table is set equal to "1"
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.

sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	"DELETE   REAL   RESERVE   NA"	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Insert Change Level
delchlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Delete Change Level
status	"EMPTY   DELETED   RESERVED   NOTAPP"	#IMPLIED	Allows you to specify the status of this element.

### Parts List - Indenture 5

Description: Idents the fifth indenture in the description column of the MPL.

Source paragraph: 3.6.7.4.1 MIL-PRF-38807

Content Model: ((ipbfigureno?, ipbfigindex, (partno, ipbpartnosym?, ipbcage, ipbdesc, ipbunits, ipbuseoncode?, ipbsmrcodes, remarks?)+)+, ipbpl6\*)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
shown	NUMBER	1	Will list "Not illustrated" if attribute is set to "0".
attachpart	NUMBER	0	Outputs (AP) in the nomen of the Parts List Table is set equal to "1"
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	"DELETE   REAL   RESERVE   NA"	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Insert Change Level
delchlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Delete Change Level
status	"EMPTY   DELETED   RESERVED   NOTAPP"	#IMPLIED	Allows you to specify the status of this element.

# ipbpl6

Parts List - Indenture 6

Description: Idents the sixth indenture in the description column of the MPL.

Source paragraph: 3.6.7.4.1 MIL-PRF-38807

Content Model: ((ipbfigureno?, ipbfigindex, (partno, ipbpartnosym?, ipbcage, ipbdesc,

ipbunits, ipbuseoncode?, ipbsmrcodes, remarks?)+)+, ipbpl7\*)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
shown	NUMBER	1	Will list "Not illustrated" if attribute is set to "0".
attachpart	NUMBER	0	Outputs (AP) in the nomen of the Parts List Table is set equal to "1"
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	"DELETE   REAL   RESERVE   NA"	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Insert Change Level
delchlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Delete Change Level
status	"EMPTY   DELETED   RESERVED   NOTAPP"	#IMPLIED	Allows you to specify the status of this element.

# ipbpl7

### Parts List - Indenture 7

Description: Idents the seventh indenture in the description column of the MPL.

Source paragraph: 3.6.7.4.1 MIL-PRF-38807

Content Model: ((ipbfigureno?, ipbfigindex, (partno, ipbpartnosym?, ipbcage, ipbdesc,

ipbunits, ipbuseoncode?, ipbsmrcodes, remarks?)+)+)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
shown	NUMBER	1	Will list "Not illustrated" if attribute is set to "0".
attachpart	NUMBER	0	Outputs (AP) in the nomen of the Parts List Table is set equal to "1"
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.

deltype	"DELETE   REAL   RESERVE   NA"	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Insert Change Level
delchlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Delete Change Level
status	"EMPTY   DELETED   RESERVED   NOTAPP"	#IMPLIED	Allows you to specify the status of this element.

# ipbquickchgexpl

### Quick Change Explanation

Description: Identifies the parts in kits or quick change units' paragraph in the ipbforeword.

Source paragraph: 3.5.5 MIL-PRF-38807

Content Model: (title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*)

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.

label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# **ipbrefdes**

Reference Designator

Description: Identifies the first column of the Reference Designator Index.

Source paragraph: 3.6.7.4, 3.8.2.1 MIL-PRF-38807

Content Model:

((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-phasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|

nsp|oci|ocp|fcp|acronym|prindex|secindex)+)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

# ipbrfdsgrp

Reference Designator Group

Description: Container tag for the reference designator index.

Source paragraph: 3.8 MIL-PRF-38807

Content Model: ((ipbrefdes?, ipbsssn?, ipbfigindex)+)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
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# ipbrfdsindx

## Reference Designator Index

Description: Identifies the fourth section of the ipb chapter.

Source paragraph: 3.8.1 MIL-PRF-38807

Content Model: (ipbrfdsgrp) + (ipbgroup10)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
autobuild	NUMBER	#CONREF	This attribute should be set equal to '1' when the acronymlist is autogenerated.
type	REFDES SSS	NREE E DES	Defines whether the reference designator index includes the refdes element, the sssn element or both.
cols	2 3		Defines the number of columns for the reference designator index.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# ipbserialization

### Serialization

**Description:** Identifies the serialization paragraph in the ipb foreword.

Source paragraph: 3.5.2 MIL-PRF-38807

(title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-para1\*, ipbsertable) Content Model:

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

# ipbsertable

### Serialization Table

Description: Identifies the serialization table in the ipb foreword.

Source paragraph: 3.5.2 MIL-PRF-38807

Content Model: (title?, (nomen, modelno, serno)+)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
verdate	CDATA	#IMPLIED	Identifies the date of verification.
verrem	CDATA	#IMPLIED	Identifies verification remarks.
verstatus	(UNVERIFIED   VERIFIED)	"UNVERIFIED"	Identifies verification status.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	"DELETE   REAL   RESERVE   NA"	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Insert Change Level
delchlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Delete Change Level
status	"EMPTY   DELETED   RESERVED   NOTAPP"	#IMPLIED	Allows you to specify the status of this element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.

# ipbshtnoexpl

### Sheet Number Explanation

Description: Identifies the sheet number explanation in the ipb foreword.

Source paragraph: 3.5.7 MIL-PRF-38807

Content Model: ((title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?,

subpara1\*)

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# ipbsimassem

### Similar Assemblies

Description: Identifies the listing of similar assemblies in the ipb foreword.

Source paragraph: 3.5.4 MIL-PRF-38807

Content Model: (title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*)

### **ATTRIBUTE LIST**

Attribute	Type	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.

delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

## ipbsmrcode

Source, Maintenance, and Recoverability (SMR) Codes

Description: Identifies the SMR codes in the MPL.

Source paragraph: 3.6.7.7 MIL-PRF-38807

Content Model:

((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-phasis|applicabil|graphic|extref|dataiden|hcp|hci|esds| nsp|oci|ocp|fcp|acronym|prindex|secindex)+)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## ipbsmrcodes

Source, Maintenance, and Recoverability (SMR) Codes

Description: Container element for the SMR codes.

Source paragraph: 3.6.7.7 MIL-PRF-38807

Content Model: (ipbsmrcode) +

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## ipbsmrexpl

Source, Maintenance, and Recoverability (SMR) code explanation.

Description: Identifies the SMR codes in the ipb foreword.

Source paragraph: 3.5.9 MIL-PRF-38807 Content Model:

(title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, subparal\*)

### **ATTRIBUTE LIST**

Attribute	Type	Default	Description
	NUMBER	0	•
emergency	NUMBER		Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

## ipbsssn

System, subsystem Sub-Subsystem Number

**Description:** Identifies the SSSN in the reference designator index.

Source paragraph: 3.6.7.4 & 3.8.2.1 MIL-PRF-38807

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis | applicabil | graphic | extref | dataiden | hcp | hci | esds |

nsp|oci|ocp|fcp|acronym|prindex|secindex)+)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

## **ipbunits**

Units

Description: Identifies the units per assembly column in the MPL

Source paragraph: 3.6.7.5 MIL-PRF-38807

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis applicabil graphic extref dataiden hcp hci esds

nsp|oci|ocp|fcp|acronym|prindex|secindex)+)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

## ipbuseoncode

Usable on code

Description: Identifies the useable on code column in the MPL.

Source paragraph: 3.6.7.6 MIL-PRF-38807

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis applicabil graphic extref dataiden hcp hci esds

nsp|oci|ocp|fcp|acronym|prindex|secindex)+)

#### ATTRIBUTE LIST

Attribute	Type	Default	Description
security	(U   C   S   N) 'N'		Identifies security level of the document

# ipbuseoncodelist

Usable on code list

Description: Identifies the usable on code list at the end of the MPL.

Source paragraph: 3.6.7.6 MIL-PRF-38807

Content Model: (term, def) + + (note)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

# ipbuseonexpl

Usable on code explanation

Description: Identifies the useable on code paragraphs in the ipb foreword

Source paragraph: 3.5.8 MIL-PRF-38807

Content Model: (title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.

esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

## item

### Item

Description:

Identifies an item within a list. This element is included to allow the author flexibility in composing the manual in accordance with this spec.

Source paragraph: NONE

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis applicabil graphic extref dataiden hcp hci esds

nsp|oci|ocp|fcp|acronym|prindex|secindex)+) - (figure|table|foldout)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
security	(U   C   S	N) 'N'	Identifies security level of the document

## legend

### Legend

**Description:** A tabular listing of the index numbers/letters and their meanings.

Source paragraph: 4.6.17
Content Model: tabmat

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

## lep

### List of Effective Pages (LEP)

Description: Identifies the list of effective pages for the manual.

Source paragraph: 4.5.3

Content Model: chghist\*, lepcontents

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

## lepcontents

### LEP Contents

Description: Contains the entries for the lep. The fosi automatically can generate this.

Source paragraph: 4.5.3

Content Model: (lepentry+)+

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
autobuild	CDATA	#CONREF	This attribute should be set equal to '1' when the acronymlist is autogenerated.

# **lepentry**

LEP Entry

Description:

Source paragraph: 4.5.3

Content Model: leppage, lepchg

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# lepchg

LEP Change

Description:

Source paragraph: 4.5.3.1

Content Model: #PCDATA

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# leppage

LEP Page

Description:

Source paragraph:

Content Model: #PCDATA

**ATTRIBUTE LIST** 

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## letter

#### Leter

Description: Letter heading for the index.

Source paragraph: 4.2.9.8 Content Model: **#PCDATA** 

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## line

### Line

Description: This element is used to indicate that a column or line should be forced at that point.

N/A Source paragraph:

Content Model:

((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-phasis|applicabil|graphic|extref|dataiden|hcp|hci|esds| nsp|oci|ocp|fcp|acronym|prindex|secindex)+)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
prespace	CDATA	#IMPLIED	Allows the authour to set amount of space before/above the line used.
postspace	CDATA	#IMPLIED	Allows the authour to set amount of space before/above the line used
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.

revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

# location

Location (Not Used; Under Review)

Description: Identifies the placement of a floating object such as a figure, table or figure table. This element is

globally included on the document element.

Source paragraph: N/A
Content Model: EMPTY

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# Irp

### List of Related Publications

Description: Identifies the paragraph used to list related publications and the associated list.

Source paragraph: 4.5.9.2

Content Model: (title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*, lrptable?)

#### ATTRIBUTE LIST

Attribute	Type	Default	Description
Itermwidth	NUTOKEN	"1.63IN"	Allows you to define the left term width.
rtermwidth	NUTOKEN	"1.9IN"	Allows you to set the right term width.
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI

оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# **Irpentry**

## List of Related Publications Entry

Identifies an entry in the list of related publications. When the value of the id attribute is specified via the xrefid attribute of the extref element, the title of the publication appears. Description:

Source paragraph: 4.5.9.2

Content Model: ((partno|(modelno|typedes))\*, tmidno+, title)

#### **ATTRIBUTE LIST**

Attribute	Type	Default	Description
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.

## maintlyl

### Maintenance Level

Description: Identifies the maintenance level of the manual (e.g. organizational, intermediate, depot, etc.) on the title

page.

Source paragraph: 4.5.1.3.3

Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# **Irptable**

### List of Related Publications Table

Description: Container element for the list of related publications table.

Source paragraph: 4.5.9.2

Content Model: lrpentry+

lrp

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

## mfr

## Manufacturer

Description: Identifies the manufacturer of the equipment on the title page.

Source paragraph: 4.5.1.3.6

Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## modelno

#### Model Number

Description: Identifies the model number of the equipment on the title page or difference data sheet.

Source paragraph:

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|
nsp|oci|ocp|fcp|acronym|prindex|secindex)+) - (figure|table|foldout)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

## modreq

Modification Request (Not Used; Under Review)

Description: The modification request element identifies a marking which document editors may place into the

document instance to indicate where modification should be made. The element is used only in the

review process and will not be used during document composition.

Source paragraph: 4.5.1.3.4, 4.7.3.3

Content Model: mrinfo?, mrmod, mrrespns?

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

## moveddata

#### Moved Data

Description: Provides a means to identify the type of information that will appear on the T-2 page when the title page

overflows.

Source paragraph: **NONE** Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# mrchgtxt

### Modification Request Change Text (Not Used; Under Review)

Description: Identifies the modification request change text used to indicate editorial changes during document

production. The element is used only in the review process and will not be used during document

composition.

Source paragraph:

Content Model: ANY

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# mrgenmod

(Not Used; Under Review)

Description: This element is part of the electronic review process. Further information on this element will be

provided as the documentation matures. The element is used only in the review process and will not

be used during document composition.

Source paragraph:

Content Model: (mrpara | mrlist) +

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## mrinfo

(Not Used; Under Review)

**Description:** This element is part of the electronic review process. Further information on this element will be

provided as the documentation matures. The element is used only in the review process and will not

be used during document composition.

Source paragraph:

Content Model: ANY

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## mrinstr

(Not Used; Under Review)

Description: This element is part of the electronic review process. Further information on this element will be

provided as the documentation matures. The element is used only in the review process and will not

be used during document composition.

Source paragraph:

Content Model: (mrpara | mrlist) +

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

## mritem

(Not Used; Under Review)

Description: This element is part of the electronic review process. Further information on this element will be

provided as the documentation matures. The element is used only in the review process and will not

be used during document composition.

Source paragraph:

Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## mrlist

(Not Used; Under Review)

Description: This element is part of the electronic review process. Further information on this element will be

provided as the documentation matures. The element is used only in the review process and will not

be used during document composition.

Source paragraph:

Content Model: (mritem+)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## mrmod

(Not Used; Under Review)

Description: This element is part of the electronic review process. Further information on this element will be

provided as the documentation matures. The element is used only in the review process and will not

be used during document composition.

Source paragraph:

Content Model: (mrreason?, (mrgenmod | (mrinstr?, mrchgtxt)))

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

## mrpara

(Not Used; Under Review)

Description: This element is part of the electronic review process. Further information on this element will be

provided as the documentation matures. The element is used only in the review process and will not

be used during document composition.

Source paragraph:

Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

### mrreason

(Not Used; Under Review)

Description: This element is part of the electronic review process. Further information on this element will be

provided as the documentation matures. The element is used only in the review process and will not

be used during document composition.

Source paragraph:

Content Model: (mrpara | mrlist) +

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## mrrespns

### (Not Used; Under Review)

Description: This element is part of the electronic review process. Further information on this element will be

provided as the documentation matures. The element is used only in the review process and will not

be used during document composition.

Source paragraph:

Content Model: (mrpara|mrlist)\*

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## nameloc

## Name Location - HyTime Element

Description: One of several elements added to facilitate use of HyTime. This element serves as a locator for external

references and contains several nmlist elements. Useful for referncing objects that do not have the

traditional SGML id.

Source paragraph:

Content Model: (nmlist) \*

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
HyBase	NAME #FIXED	NAMELOC	Assigns nameloc as the HyBase attribute.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.

## nmlist

## Name List - HyTime Element

Description: One of several elements added to facilitate use of HyTime. This element serves as a description of the

location of the entity or element reference in the nameloc element. Useful for referncing objects that

do not have the traditional SGML id and/or entities that reside in external documents.

Source paragraph:

Content Model: #PCDATA

#### ATTRIBUTE LIST

Attribute	Type	Default	Description
nametype	(ENTITY)	ELEM <b>ENTI)</b> TY	Identifies whether the external reference is an element or entity.

instance. Other attributes are not included because at the time - they are not applicable during a period of alpha to	docorsub	ENTITY	#IMPLIED	Defines the entity name of the external document as declared in the entity declarations at the top of the tagged instance. Other attributes are not included because at this time - they are not applicable during a period of alpha tes and will be added to the TDT as the options are explored and implement.
---	----------	--------	----------	--

### nomen

#### Nomenclature

Description: Identifies the nomenclature of the equipment on the title page and the difference data sheet.

Source paragraph: 4.5.1.3.4 & 4.7.3.3.1

Content Model:

((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-phasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|

nsp|oci|ocp|fcp|acronym|prindex|secindex)+) - (figure|table|foldout)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
security	(U   C   S   N) 'N'		Identifies security level of the document

### none

#### Note

Description: Allows you to opt for "none" instead of having the tpdrtbl.

Source paragraph:

Content Model: EMPTY

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

## note

#### Note

Description: Identifies a NOTE in the manual.

4.3.10 Source paragraph: Content Model: (para\*) -

(randlist|deflist|seqlist|figure|table|foldout|precaut|warning|caution)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

### nsn

### National Stock Number

Description: Identifies the national stock number of the equipment on the title page.

Source paragraph: 4.5.1.3.4

Content Model: (#PCDATA | change | tabmat | ftnref | xref | verbatim | emphasis | applicabil |

graphic | extref | dataiden | hcp | hci | esds | nsp | oci | ocp | fcp |

acronym | prindex | secindex) +

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## nsp

Description: Identifies the nsp symbol. Use of this element will cause the nsp symbol to appear at that point in the

running text. The "nsp" attribute should be used to place the nsp symbol between a paragraph/step

number and text.

Source paragraph: 4.3.10.21 Content Model: EMPTY

#### **ATTRIBUTE LIST**

Attribute	Type	Default	Description
NONE			

## oadr

### Official Authority Downgrade Review Notice

Description: Identifies the official authority downgrade review notice on the title page. This notice is used only on

classified manuals.

Source paragraph: 4.4 & 4.5.1.10

Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# object

### Multimedia Object

Description: Developed for use in interactive manuals to evoke multimedia applications.

Source paragraph:

Content Model: (param) \*

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
objectno	ENTITY	#REQUIRED	References the object number of the application being referenced.
reprowid	NUTOKEN	#IMPLIED	Provides width of object being invoked, especially if graphic or foldout from external document.
reprodep	NUTOKEN	#IMPLIED	Provides depth of object being invoked, especially if graphic or foldout from external document.
type	CDATA	#IMPLIED	Provides details about the type of applications being referenced.
security	(U   C   S   N	l) 'N'	Identifies security level of the document

# objmedia

### Object Media

Description: Developed for use in interactive manuals to evoke multimedia applications. Defines details about the

external application being invoked.

Source paragraph:

Content Model: (title, ((subobjmed, subobjmed+) | object)) - (figure | table | foldout)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the document

## oci

### Observable Critical Item

Description: Identifies the OCI symbol. Use of this element will cause the OCI symbol to appear at that point in the

running text. This element should only be used in running text, e.g. to define the OCI symbol in a paragraph. The "oci" attribute should be used to place the OCI symbol between a paragraph/step

number and text.

Source paragraph: 4.3.8.6.1 (MIL-STD 38784A DRAFT)

Content Model: EMPTY

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## ocp

## Observable Critical Process

Description: Identifies the OCP symbol. Use of this element will cause the OCP symbol to appear at that point in the

running text. This element should only be used in running text, e.g. to define the OCP symbol in a paragraph. The "ocp" attribute should be used to place the OCP symbol between a paragraph/step

number and text.

Source paragraph: 4.3.8.6.1 (MIL-STD 38784A DRAFT)

Content Model: EMPTY

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## pageno

## Page Number

Description: Identifies the page number associated with each table/figure that appears in the tablelist or illuslist when

the list is manually tagged.

Source paragraph: NONE

Content Model: #PCDATA

illuslist, volilluslist

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## para

### Paragraph

Description: Identifies text within a paragraph without regard to title, heading, etc. For example, a NOTE consists of

a heading and one or more paragraphs.

Source paragraph: 4.2.9.5

Content Model:

(((#PCDATA|change|tabmat|ftnref|xref|verbatim| emphasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|
nsp|oci|ocp|fcp|acronym|prindex|secindex)+|randlist|deflist|seqlist)+)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
xrefid	IDREF	#IMPLIED	Defines the ID of the element that you are referencing. The value of this attribute should match the value of an ID attribute elsewhere in the manual.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the document

# para0

## Primary Paragraph

Description: Identifies a primary paragraph within the manual.

Source paragraph: 4.2.9.5.1.1

Content Model: (title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP

fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# param

## Parameter

Description: Used with Object Media to provide textual information about the application being invoked.

Source paragraph:

Content Model: #PCDATA

### **ATTRIBUTE LIST**

	Attribute	Type	Default	Description
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NONE

## paratitle

### Paragraph Title

Description: Identifies the paragraph title.

Source paragraph: 4.3e
Content Model: #PCDATA

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## partno

#### Part Number

Description: Identifies the part number of the equipment on the title page and on the difference data sheet.

Source paragraph: 4.5.1.3.4 & 4.7.3.3.1b

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis applicabil graphic extref dataiden hcp hci esds

nsp|oci|ocp|fcp|acronym|prindex|secindex)+) - (figure|table|foldout)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
security	(U   C   S	i   N) 'N'	Identifies security level of the document

# pgbrk

### Page Break

Description: Identifies where a page will begin. Page breaks can be placed at the top of each logical page to identify

where the page should start.

Source paragraph: 4.2.1.1
Content Model: EMPTY

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
pgnumber	CDATA	#IMPLIED	Allows the author to assign the pgnumber.
chglevel	NMTOKEN	#IMPLIED	Specifies what level of change the manual is on.

emergency	(0   1)	#IMPLIED	If emergency is equal to "1", it will output the emergency border to signify emergency procedures.
shrink	CDATA	#IMPLIED	Used to shrink vertical space so that overflowed text will pull back to the desired page.
status	"EMPTY   DELETED   RESERVED   NOTAPP"	#IMPLIED	Allows you to specify the status of this element.
hyphflag	NUMBER	#IMPLIED	Toggle whether or not hyphen will be used fo rthe last word on the last line.
paraflag	NUMBER	#IMPLIED	Toggle wheter or not last para will split.

# pgnumber

## Page Number

Description: Identifies the page number.

Source paragraph: 4.2.1.4.2.1

Content Model: #PCDATA

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# phrase

### Downgrade Phrase

Description: Identifies the text of the downgrade notice on the title page.

Source paragraph: 4.4

Content Model: #PCDATA

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## precaut

#### Precaution

Description: Identifies general safety precautions in the safety summary. The FOSI will automatically place a

"bullet" to the left of each precaution.

Source paragraph: 4.5.10.1

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis applicabil graphic extref dataiden hcp hci esds

nsp|oci|ocp|fcp|acronym|prindex|secindex)+) (figure|table|foldout|warning|caution|precaut)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

# preface

### Preface

Description: Identifies the preface of the manual. This element is identical to the "foreword" and "introduction"

elements, with the exception of the FOSI-generated title for that portion of the manual.

Source paragraph: 4.5.9

Content Model: para0, (para0 | applicdef | symsect | abbrsect | internat1std | 1rp | tctolist

| ratddesc) \*, tmimprep?

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
verdate	CDATA	#IMPLIED	Identifies the date of verification.
verrem	CDATA	#IMPLIED	Identifies verification remarks.
verstatus	(UNVERIFIED)	"UNVERIFIED"	Identifies verification status.

## prentry

### Primary Index Entry

Description: Used by author to identify primary entries that will be included in the index.

Source paragraph: 4.2.9.8

Content Model: (topic) - (figure | table | foldout)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

# pretmidno

### Previous Technical Manual Identification Number (Not Used; Under Review)

Description: Identifies the previous technical manual identification number of the manual on the title page. This

element is used only when the manual number has been changed. The FOSI will automatically

generate the 'Formerly' prefix preceding the former manual number.

Source paragraph:

Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

## prindex

### **Primary Index**

Description: Identifies a primary alphabetical index topic in the manual.

Source paragraph: 4.2.9.8

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis applicabil graphic extref dataiden hcp hci esds nsp oci ocp fcp acronym prindex secindex) - (secindex)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
pridnbr	CDATA	#IMPLIED	Defines a unique identification number that allows an association between items tagged as primary index topics and those tagged as secondary index topics.
security	(U   C   S   N) 'N'		Identifies security level of the document

## prtitle

### Prime Title

**Description:** Identifies the title of the manual on the title page.

Source paragraph: 4.5.1.3e

Content Model: ((nomen, (modelno | partno | typedes | pslist | nsn)+, serno\*) | subject)

#### ATTRIBUTE LIST

Attribute	Type	Default	Description
NONE			

# pslist

#### Part/Serial Number List

Description: Identifies a listing on the title page that corresponds a particular part number with associated serial

numbers. This element could also be used to correspond model numbers with serial numbers, etc.

Source paragraph: 4.5.1.3.4

Content Model: (partno, serno+)+

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

## pubdate

#### **Publication Date**

Description: Identifies the basic date of the manual on the title page.

Source paragraph: 4.5.1.16
Content Model: #PCDATA

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

## randlist

### Random List

Description: Identifies a random list. All items within the random list will appear unnumbered, on separate lines, in

the order they were entered by the author.

Source paragraph: NONE

Content Model: (title?, item+)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
prefix	CDATA	#IMPLIED	If prefix is used, the bullets will not appear that are generally formatted by the fosi.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type

inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the document

## ratd

## Record of Applicable Technical Directives

Description: Identifies the record of applicable technical directives paragraph and the associated table.

Source paragraph: 4.5.9.4

Content Model: (ratdentry+)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the document

## ratddesc

## Record of Applicable Technical Directives Description

Description: Defines the description of the record of applicable technical directives paragraph and the associated

table.

Source paragraph: 4.5.9.4

Content Model: ((%parazero;, subpara1\*), ratd?)

#### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated

status	'EMPTY   #IMPLIED DELETED   RESERVED   NOTAPP'	Used during the change package process to indicate the current status of the element.
revchg	NUMBER 0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N) 'N'	Identifies security level of the element.

# ratdentry

## Record of Applicable Technical Directives Table Entry

Description: Defines each entry of the Record of Applicable Technical Directives Table.

Source paragraph: 4.5.9.4

Content Model: ((typeno, date?, title, ecpno?, dateinc?, remarks?)\*)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

## rear

### Rear Matter

Description: Identifies the rear matter of the manual.

Source paragraph: 4.2.9.6, 4.2.9.7, 4.2.9.8, & 4.6

Content Model: (appendix\*, glossary?, index?, foldsect?)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
numcols	1 2		Allows the author to define the page format as one or two columns for this section of the manual.

## remarks

### Remarks Entry

Description: Identifies an entry in the remarks column of the record of applicable technical directives.

Source paragraph: 4.5.9.4e

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis applicabil graphic extref dataiden hcp hci esds

nsp|oci|ocp|fcp|acronym|prindex|secindex)+) - (figure|table|foldout)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

## removepg

## Remove Page Column Entry

Description: Identifies an entry within the "Remove Page" column on the change instruction sheet.

Source paragraph: 4.7.3.10.2

Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

### revnum

#### **Revision Number**

Description: Identifies the revision number of the manual on the title page.

Source paragraph: 4.8

Content Model: #PCDATA

#### ATTRIBUTE LIST

### row

#### Row

Description: Identifies a row in a table.

Source paragraph: 4.2.7

Content Model: (entry entrytbl) +

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
rowsep	%YESORN	IO; #IMPLIED	Allows you to include a horizontal line to seperate rows. A value of '1' for this attribute will generate row separators.
valign	TOP BOTT	OM MIDDLE	Defines the vertical alignment for cell contents.
security	(U   C   S	N) 'N'	Identifies security level of the document

## safesum

## Safety Summary

Description: Identifies the safety summary of the manual. The title is automatically generated by the FOSI.

Source paragraph: 4.5.10

Content Model: (para0+) + (figure | table | warning | caution | precaut)

#### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI

оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# seal

## Seal

Description: Department of the Navy Seal, with command identifier.

Source paragraph: 4.5.1.5
Content Model: EMPTY

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# secentry

### Secondary Index Entry

Description: Used by author to tag data for inclusion in the index as a secondary topic

Source paragraph: 4.2.9.8 Content Model: topic

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## secindex

#### Section Index

Description: Identifies a secondary alphabetical index topic in the manual.

Source paragraph: 4.2.9.8

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|
nsp|oci|ocp|fcp|acronym|prindex|secindex)+) - (prindex)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
pridnbr	CDATA	#IMPLIED	Defines a unique identification number that allows an association between items tagged as primary index topics and those tagged as secondary index topics.
security	(U   C   S	N) 'N'	Identifies security level of the document

## section

#### Section

Description: Identifies a section of the manual, the next further breakdown of a chapter.

Source paragraph: 4.2.9.4

Content Model: (title, para0+)

#### **ATTRIBUTE LIST**

Attribute	Type	Default	Description
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.

deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# seqlist

## Sequential List

Identifies a sequential list. All items within the sequential list will appear numbered, on separate lines, in the order they were entered by the author. Description:

Source paragraph: MIL-PRF-28001 Content Model: (title?, item+)

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
numstyle	ALPHAUC   ALPHALC   ARABIC   ROMANUC   ROMANLC		Defines the type of enumeration on the sequential list.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the document

## segno

## Sequence Number

Description: Defines the sequence number for a hazard warning.

Source paragraph: 4.3.10.1 Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

### serno

### Serial Number

Description: Identifies serial numbers of the equipment on the title page and the difference data sheet.

Source paragraph: 4.5.1.3.4

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|
nsp|oci|ocp|fcp|acronym|prindex|secindex)+) -(figure|table|foldout)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the document

# sigblock

Signature Block

Description: Provides signature block. MIL-STD 38784A DRAFT Source paragraph:

Content Model: (#PCDATA | change | tabmat | ftnref | xref | verbatim | emphasis | applicabil |

graphic | extref | dataiden | hcp | hci | esds | nsp | oci | ocp | fcp |

acronym | prindex | secindex) +

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## spanspec

### Span Specification

Description:

Used to join two or more columns in a table. Span specifications are similar to column specifications (<colspec>) except that they describe areas of the table that can be spanned (joined) using a table entry (<entry>). For example, a three-column table may have columns named "1", "2", and "3" respectively. A span named "23" may be declared using "spanspec". When "spanname='23'" is used on an "entry", that entry would occupy the space in both columns 2 and 3.

Source paragraph: MIL-PRF-28001 8.4.5.3

Content Model: EMPTY

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
namest	NMTOKEN	#REQUIRED	The name of the first column of the set of columns that you want to span.
nameend	NMTOKEN	#REQUIRED	The name of the last column of the set of columns that you want to span.
spanname	NMTOKEN	#IMPLIED	Defines a unique name for the span.
align	LEFT  RIGHT   CENTER   JUSTIFY   CHAR		Allows the author to align text within the cell.
charoff	NUTOKEN	#IMPLIED	Determines the distance the cell content should offset from the horizontal alignment character.
char	CDATA	#IMPLIED	Defines the alignment character that can be used to align values within a column.
colsep	%YESORNO;	#IMPLIED	Allows you to include a vertical line to seperate columns. A value of '1' for this attribute will generate column separators.
rowsep	%YESORNO;	#IMPLIED	Allows you to include a horizontal line to seperate rows. A value of '1' for this attribute will generate row separators.

# step1

First Level Procedural Step

Description: Identifies a first level procedural step.

Source paragraph: 4.2.9.5.3

Content Model: warning\*, caution?, note?, para, note?(step2, step2+)?

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage esds parts shall be identified by the esds symbol by setting attribute equal to "1".
nsp	NUMBER	0	Nuclear Surety Procedures. A **NSP** symbol will appear when set equal to "1".
fcp	NUMBER	0	Fracture Critical Process
hcp	NUMBER	0	Hardness critical Processes. A **HCP** symbol will appear when set equal to "1".
hci	NUMBER	0	Hardness Critical Item
оср	NUMBER	0	Observable Critical Process
oci	NUMBER	0	Observable Critical Item
applicref	IDREFS	#IMPLIED	Allows you to assign an applicable reference to this element.
hcp	NUMBER	0	Hardness critical Processes. A **HCP** symbol will appear when set equal to "1".
deltype	"DELETE   REAL   RESERVE   NA"	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Insert Change Level
delchlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Delete Change Level
status	"EMPTY   DELETED   RESERVED   NOTAPP"	#IMPLIED	Allows you to specify the status of this element.

# step2

## Second Level Procedural Step

Description: Identifies a second level procedural step.

Source paragraph: 4.2.9.5.3

Content Model: warning\*, caution?, note?,para, note?,(step3, step3+)?

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
emergency	(0   1)	#IMPLIED	If emergency is equal to "1", it will output the emergency border to signify emergency procedures.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage esds parts shall be identified by the esds symbol by setting attribute equal to "1".
nsp	NUMBER	0	Nuclear Surety Procedures. A **NSP** symbol will appear when set equal to "1".
fcp	NUMBER	0	Fracture Critical Process
hcp	NUMBER	0	Hardness critical Processes. A **HCP** symbol will appear when set equal to "1".
hci	NUMBER	0	Hardness Critical Item
оср	NUMBER	0	Observable Critical Process
oci	NUMBER	0	Observable Critical Item
applicref	IDREFS	#IMPLIED	Allows you to assign an applicable reference to this element.
hcp	NUMBER	0	Hardness critical Processes. A **HCP** symbol will appear when set equal to "1".
deltype	"DELETE   REAL   RESERVE   NA"	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Insert Change Level
delchlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Delete Change Level
revchg	NUMBER	0	Used to generate a revision
status	"EMPTY   DELETED   RESERVED   NOTAPP"	#IMPLIED	Allows you to specify the status of this element.

# step3

## Third Level Procedural Step

Description: Identifies a third level procedural step.

Source paragraph: 4.2.9.5.3

Content Model: warning\*, caution?, note?, para, note?, (step4, step4+)?

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
emergency	NUMBER	0	If emergency is equal to "1", it will output the emergency border to signify emergency procedures.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage esds parts shall be identified by the esds symbol by setting attribute equal to "1".
nsp	NUMBER	0	Nuclear Surety Procedures. A **NSP** symbol will appear when set equal to "1".
fcp	NUMBER	0	Fracture Critical Process
hcp	NUMBER	0	Hardness critical Processes. A **HCP** symbol will appear when set equal to "1".
hci	NUMBER	0	Hardness Critical Item
оср	NUMBER	0	Observable Critical Process
oci	NUMBER	0	Observable Critical Item
applicref	IDREFS	#IMPLIED	Allows you to assign an applicable reference to this element.
hcp	NUMBER	0	Hardness critical Processes. A **HCP** symbol will appear when set equal to "1".
deltype	"DELETE   REAL   RESERVE   NA"	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Insert Change Level
delchlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Delete Change Level
revchg	NUMBER	0	Used to generate a revision
status	"EMPTY   DELETED   RESERVED   NOTAPP"	#IMPLIED	Allows you to specify the status of this element.

# step4

## Fourth Level Procedural Step

Description: Identifies a fourth level procedural step.

Source paragraph: 4.2.9.5.3

Content Model: warning\*, caution?, note?,para, note?

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

		•	
Attribute	Туре	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
emergency	NUMBER	0	If emergency is equal to "1", it will output the emergency border to signify emergency procedures.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage esds parts shall be identified by the esds symbol by setting attribute equal to "1".
nsp	NUMBER	0	Nuclear Surety Procedures. A **NSP** symbol will appear when set equal to "1".
fcp	NUMBER	0	Fracture Critical Process
hcp	NUMBER	0	Hardness critical Processes. A **HCP** symbol will appear when set equal to "1".
hci	NUMBER	0	Hardness Critical Item
оср	NUMBER	0	Observable Critical Process
oci	NUMBER	0	Observable Critical Item
applicref	IDREFS	#IMPLIED	Allows you to assign an applicable reference to this element.
hcp	NUMBER	0	Hardness critical Processes. A **HCP** symbol will appear when set equal to "1".
deltype	"DELETE   REAL   RESERVE   NA"	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Insert Change Level
delchlvl	NMTOKEN	#IMPLIED	Used to generate change packages - Delete Change Level
status	"EMPTY   DELETED   RESERVED   NOTAPP"	#IMPLIED	Allows you to specify the status of this element.

# subfig

## Subfigure

Description: Identifies a subfigure. This element is used for multisheet illustrations, each sheet being a subfigure.

The FOSI will automatically generate the sheet count (e.g 'Sheet 1 of 10', 'Sheet 2', etc.)

Source paragraph: 4.2.4.2

Content Model: ((graphic, legend?) | figtable)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
orient	PORT LAND1		Defines the orientation of the figure.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the document

# subject

### Subject

Description: Identifies the prime title of the manual on the title page.

Source paragraph: 4.5.1.3.4

Content Model: (#PCDATA)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
security	(U   C   S   N) 'N'		Identifies security level of the document

# subjinfo

Subject Information (Not Used; Under Review)

Description: Identifies subject information that appears at the top of every column in a chapter. This first "subjinfo"

tag in a chapter should be placed after the chapter tag or the first section tag (if used). Additional "subjinfo" tags have no restrictions on placement and should be used wherever the information

changes.

Source paragraph:

Content Model: EMPTY

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
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# subobjmedia

Sub Object Media

Description: Developed for use in interactive manuals to evoke multimedia applications. Defines details about the

external application being invoked.

Source paragraph:

Content Model: object

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the document

# subpara1

## First Subordinate Paragraph

Description: Identifies a first subordinate paragraph.

Source paragraph: 4.2.9.5.1.2

Content Model: (title, warning\*, caution?, note?, para, note?, (step1, step1+)?, sub-

para2\*)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	Nuclear Surety Procedures. All paragraphs which address nuclear surety procedures shall be identified by the *** NSP *** symbol by setting attribute equal to '1'.
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	Hardness Critical Item. All paragraphs which address hardness critical items shall be identified by the *** HCI *** symbol by setting attribute equal to '1'.
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
applicref	IDREFS	#IMPLIED	Allows you to assign an applicable reference to this element.

## Second Subordinate Paragraph

Description: Identifies a second subordinate paragraph.

Source paragraph: 4.2.9.5.1.2

Content Model: (((title) | (warning\*, caution?, note?))\*, para, note?, (step1, step1+)?,

subpara3\*)

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	Nuclear Surety Procedures. All paragraphs which address nuclear surety procedures shall be identified by the *** NSP *** symbol by setting attribute equal to '1'.
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	Hardness Critical Item. All paragraphs which address hardness critical items shall be identified by the *** HCI *** symbol by setting attribute equal to '1'.
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
applicref	IDREFS	#IMPLIED	Allows you to assign an applicable reference to this element.

## Third Subordinate Paragraph

Description: Identifies a third subordinate paragraph.

Source paragraph: 4.2.9.5.1.2

Content Model: (((title) | (warning\*, caution?, note?))\*, para, note?, (step1, step1+)?,

subpara4\*)

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.

sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	Nuclear Surety Procedures. All paragraphs which address nuclear surety procedures shall be identified by the *** NSP *** symbol by setting attribute equal to '1'.
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	Hardness Critical Item. All paragraphs which address hardness critical items shall be identified by the *** HCI *** symbol by setting attribute equal to '1'.
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
applicref	IDREFS	#IMPLIED	Allows you to assign an applicable reference to this element.

## Fourth Subordinate Paragraph

Description: Identifies a third subordinate paragraph.

Source paragraph: 4.2.9.5.1.2

Content Model: (((title) | (warning\*, caution?, note?))\*, para, note?, (step1, step1+)?,

subpara5\*)

## **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.

id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	Nuclear Surety Procedures. All paragraphs which address nuclear surety procedures shall be identified by the *** NSP *** symbol by setting attribute equal to '1'.
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	Hardness Critical Item. All paragraphs which address hardness critical items shall be identified by the *** HCI *** symbol by setting attribute equal to '1'.
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
applicref	IDREFS	#IMPLIED	Allows you to assign an applicable reference to this element.

## Fifth Subordinate Paragraph

Description: Identifies a fifth subordinate paragraph.

Source paragraph: 4.2.9.5.1.2

(((title) | (warning\*, caution?, note?))\*, para, note?, (step1, step1+)?,
 subpara6\*) Content Model:

## **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.

esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which ad-
3000	HOMBER	·	dress handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	Nuclear Surety Procedures. All paragraphs which address nuclear surety procedures shall be identified by the *** NSP *** symbol by setting attribute equal to '1'.
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	Hardness Critical Item. All paragraphs which address hardness critical items shall be identified by the *** HCI *** symbol by setting attribute equal to '1'.
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
applicref	IDREFS	#IMPLIED	Allows you to assign an applicable reference to this element.

## Six Subordinate Paragraph

Description: Identifies a six subordinate paragraph.

Source paragraph: 4.2.9.5.1.2

(((title) | (warning\*, caution?, note?))\*, para, note?, (step1, step1+)?,
 subpara7\*) Content Model:

### **ATTRIBUTE LIST**

Attribute	Type	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.

esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	Nuclear Surety Procedures. All paragraphs which address nuclear surety procedures shall be identified by the *** NSP *** symbol by setting attribute equal to '1'.
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	Hardness Critical Item. All paragraphs which address hardness critical items shall be identified by the *** HCI *** symbol by setting attribute equal to '1'.
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
applicref	IDREFS	#IMPLIED	Allows you to assign an applicable reference to this element.

## Seventh Subordinate Paragraph

Description: Identifies a seventh subordinate paragraph.

Source paragraph: 4.2.9.5.1.2

(((title) | (warning\*, caution?, note?))\*, para, note?, (step1, step1+)?,
subpara8\*) Content Model:

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.

applicref	IDREFS	#IMPLIED	Allows you to assign an applicable reference to this element.
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
hci	NUMBER	0	Hardness Critical Item. All paragraphs which address hardness critical items shall be identified by the *** HCI *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
nsp	NUMBER	0	Nuclear Surety Procedures. All paragraphs which address nuclear surety procedures shall be identified by the *** NSP *** symbol by setting attribute equal to '1'.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.

## Eighth Subordinate Paragraph

Description: Identifies a eighth subordinate paragraph.

Source paragraph: 4.2.9.5.1.2

Content Model: (((title) | (warning\*, caution?, note?))\*, para, note?, (step1, step1+)?)

## **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.

esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	Nuclear Surety Procedures. All paragraphs which address nuclear surety procedures shall be identified by the *** NSP *** symbol by setting attribute equal to '1'.
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	Hardness Critical Item. All paragraphs which address hardness critical items shall be identified by the *** HCI *** symbol by setting attribute equal to '1'.
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
applicref	IDREFS	#IMPLIED	Allows you to assign an applicable reference to this element.

# subtitle

## Subtitle

Description: Identifies the subtitle of the manual on the title page.

Source paragraph: 4.5.1.3.5

Content Model: (#PCDATA)

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description	
security	(U   C   S	N) 'N'	Identifies security level of the document	

# supersed

## Supersedure Notice

Description: Identifies the supersede notice on the title page.

Source paragraph: 4.5.1.6

Content Model: #PCDATA

## **ATTRIBUTE LIST**

Attribute	Type	Default	Description
NONE			

# suppl

## Supplement Notice

Description: Identifies the supplement notice on the title page.

Source paragraph: 4.5.1.8

Content Model: #PCDATA

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# symsect

## Symbol Paragraph

Description: Identifies the paragraph used to define symbols (e.g ESDS symbol) and the associated list.

Source paragraph: 4.5.9 & 4.3.4

Content Model: ((title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*), (symtitle?, (term, def)+))

### ATTRIBUTE LIST

Attribute	Туре	Default	Description
rtermwidth	NUTOKEN	"2.75IN"	Allows you to set the right term width.
Itermwidth	NUTOKEN	"0.75IN"	Allows you to define the left term width.
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI

оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# symtitle

## Symbol Paragraph

Description: Identifies the title used to define symbols (e.g ESDS symbol) and the associated list.

Source paragraph: 4.5.9 & 4.3.4

(#PCDATA | change | tabmat | ftnref | xref | verbatim | emphasis | applicabil | graphic | extref | dataiden | hcp | hci | esds | nsp | oci | ocp | fcp | acronym | prindex | secindex) + Content Model:

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
NONE			

## table

## Table

Description: Identifies a table.

Source paragraph: 4.2.7

Content Model: (title, tgroup+) - (figure | table | foldout) + (tfoot | tfnref | tfndisplay)

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# tablelist

## List of Tables

Description: Identifies the list of tables in the manual. This information is automatically compiled by the FOSI. If

this element is not used, no list of tables will appear in the manual.

Source paragraph: 4.5.8

Content Model: (tabno, title, pageno) \*

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
autobuild	CDATA	#CONREF	This attribute should be set equal to '1' when the acronymlist is autogenerated.
security	(U   C   S	N) 'N'	Identifies security level of the document

# tabmat

## Table Material

Description:

Source paragraph: 4.3.9

Content Model: (tgroup+) - (figure | table | foldout)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

## tabno

## Table Number

**Description:** Identifies the Table number within the table list when the table list is manually tagged.

Source paragraph: NONE
Content Model: #PCDATA
tablelist, voltablelist

## **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
NONE			

# tbody

## Table Body

Description: Identifies the body of a table (e.g. material below the boxheads).

Source paragraph: 4.3.9

Content Model: (row+)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
valign	TOP   MI DLE   BO TOM		Defines the veritical alignment of data within a cell of the table.

# tctolist

## Time Compliance Technical Orders Paragraph

Description: Identifies the time compliance technical orders paragraph and the associated table.

Source paragraph: 4.5.9.3

Content Model: (title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*, tctotbl?)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI
оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'

oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
verstatus	(UNVER   VER)	'UNVER'	Identifies verification status of the element.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	'DELETE   REAL   RESERVE   NA'	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	'EMPTY   DELETED   RESERVED   NOTAPP'	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the element.

# tctono

## Time Compliance Technical Order Number

Description: Identifies an entry in the TCTO Number column in the TCTO table.

Source paragraph: 4.5.9.3

Content Model: (#PCDATA) - (figure | table | foldout)

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated

status	EMPTY   #IMPLIED DELETED   RESERVED   NOTAPP	Used during the change package process to indicate the current status of the element.
revchg	NUMBER 0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N) 'N'	Identifies security level of the document

## tctorow

## Time Compliance Technical Orders Row

Description: Identifies a row in the time compliance technical orders table.

Source paragraph: 4.5.9.3

Content Model: (tctono, title, date)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

# tctotbl

## Time Compliance Technical Order Table

Identifies the table that lists all TCTOs applicable to the manual. The FOSI will automatically generate the table title and the column headings (boxheads). Description:

Source paragraph: 4.5.9.3

Content Model: (tctorow+)

### **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.

label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the document

## term

## Term

Identifies an entry in the term portion of a list. This element is included to allow the author flexibility in Description:

composing the manual in accordance with this spec.

Source paragraph: 4.3.4

Content Model:

((#PCDATA|change|tabmat|ftnref|xref|verbatim| emphasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|
nsp|oci|ocp|fcp|acronym|prindex|secindex)+) - (figure|table|foldout)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

## tfnid

## Table Footnote Id

Description: This element is for placing a footnote in a 38784 table model. A superscript will be placed at this point

in the table and the footnote value will be placed at the bottom of the table if a table footnote display

is created.

Source paragraph: 4.2.7.5 Content Model: (#PCDATA)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
id	ID	#REQUIRED	This allows you to identify each element and later reference it by its id value.
tfntype	NUM ALP	HA SYM	Defines the type of symbol used to indicate a table footnote.
tfnsymbol	CDATA	#IMPLIED	Allows you to define the actual symbol to serve as a table footnote reference.
tfnval	CDATA	#IMPLIED	Defines the text value of the reference. The actual data to be generated at the bottom of the table should be placed with this attribute.

## tfnref

## Table Footnote Reference

Description: This element is for referencing a footnote in a 38784 table model that was created with a table footnote

id. The superscript that was generated from the table footnote id will be placed at this point in the table and the footnote value will be placed at the bottom of the table if a table footnote display is

created.

Source paragraph: 4.2.7.5
Content Model: EMPTY

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
xrefid	IDREF	#REQUIRED	Defines the ID of the element that you are referencing. The value of this attribute should match the value of an ID attribute elsewhere in the manual.

## tfoot

## Table Foot

Description: The foot of the table.

Source paragraph: 4.2.7.5

Content Model: (tfnid\*)

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# tfndisplay

## Table Footnote Display

Description: This element is for displaying footnotes in a 38784 table model. Footnotes to tables will be displayed at

the end of the table. This element should be placed in a span in the last row of the table.

Source paragraph: 4.2.7.5
Content Model: EMPTY

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# tgroup

## Table Group

Description: Identifies a table group, which consists of a table heading (boxheads) and a table body.

Source paragraph: 4.2.7

Content Model: (colspec\*, spanspec\*, thead?, tbody)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
cols	NUMBER	#REQUIRED	Defines the number of columns within the table.
colsep	%YESORNO;	#IMPLIED	Allows you to include a vertical line to seperate columns. A value of '1' for this attribute will generate column separators.
rowsep	%YESORNO;	#IMPLIED	Allows you to include a horizontal line to seperate rows. A value of '1' for this attribute will generate row separators.
align	LEFT RIGHT	CENTER JUSTIF	YCHARWS the author to align text within the cell.
leftind	CDATA	#IMPLIED	Defines the left indent of text within the cell.
rightind	CDATA	#IMPLIED	Defines a right indent of the text within the cell.
leftmar	NUTOKEN	#IMPLIED	Defines the left margin of the cell.
rightmar	NUTOKEN	#IMPLIED	Defines the right margin of the cell.
topmar	NUTOKEN	#IMPLIED	Defines the top margin of the cell.
botmar	NUTOKEN	#IMPLIED	Defines the bottom margin of the cell.
mindepth	NUTOKEN	#IMPLIED	Defines the minimum depth of the table.
charoff	NUTOKEN	#IMPLIED	Determines the distance the cell content should offset from the horizontal alignment character.
char	CDATA	#IMPLIED	Defines the alignment character that can be used to align values within a column.

## thead

## Table Heading (Boxheads)

Description: Identifies a table heading (boxheads). The table heading (boxheads) repeat when the table breaks across

a column or page.

Source paragraph: 4.2.7.3

Content Model: (colspec\*, row+) -(entrytbl)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
valign	TOP   MI DLE   BC TOM		Defines the vertical alignment of text within a cell.

## title

Identifies a title (e.g. chapter, paragraph, table, etc.). The title should be tagged exactly as it is to appear Description:

in the table of contents. Titles that are placed on tables will appear in the List of Tables, and titles that are placed on figures and figure tables will be placed in the List of Illustrations. This element is included to allow the author flexibility in composing the manual in accordance with this spec.

Source paragraph:

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis applicabil graphic extref dataiden hcp hci esds

nsp|oci|ocp|fcp|acronym|prindex|secindex)+) - (figure|table|foldout)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

## tmidno

## Technical Manual Identification Number

Description: Identifies the technical manual identification number. When used on the title page (<idinfo>), it will

> cause the technical manual number to appear on the title page and at the top of each page in the manual. When used in the list of related publications (<lrp>), will cause the technical manual number

to be placed in the "Publication Number" column.

4.2.1.5 & 4.5.9.2 Source paragraph:

Content Model:

((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-phasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|

nsp|oci|ocp|fcp|acronym|prindex|secindex)+) - (figure|table|foldout)

#### ATTRIBUTE LIST

Attribute	Type	Default	Description
-----------	------	---------	-------------

service	(AF   NAVAIR   NAVSEA   SPAWARS   ARMY   MC   DLA   CG   DOD)	#IMPLIED	Defines the branch of service.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the document

# tmimprep

## Technical Manual Improvement Report

Description: Identifies the technical manual improvement report paragraph.

Source paragraph: 4.5.9

Content Model: (title, warning\*, caution?, note?, (para, note?)?, (step1, step1+)?, sub-

para1\*)

## **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
emergency	NUMBER	0	Indicates that the primary paragraph will produce an emergency border on the page when set equal to '1'.
id	ID	#IMPLIED	Allows author to designate a unique paragraph ID for use with external and cross references.
esds	NUMBER	0	Electrostatic Discharge Sensitive. All paragraphs which address handling or maintenance which could damage *** ESDS *** parts shall be identified by the esds symbol by setting attribute equal to '1'.
nsp	NUMBER	0	NSP
fcp	NUMBER	0	Fracture Critical Process. All paragraphs which address fracture critical processes shall be identified by the *** FCP *** symbol by setting attribute equal to '1'.
hcp	NUMBER	0	Hardness Critical Process. All paragraphs which address Hardness Critical Process shall be identified by the *** HCP *** symbol by setting attribute equal to '1'.
hci	NUMBER	0	HCI

servable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1' verdate  CDATA #IMPLIED Identifies the date the element was verified.  Verrem CDATA #IMPLIED Provides a place for the author to make remarks about the verification of the element.  Verstatus (UNVER   'UNVER' Identifies verification status of the element.  VER)  Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.  System, Subsystem, or Subject Number can be assiged to this element.  Used to generate change packages - Delete Type  Teleptor   MIMPLIED   Used during the change package process to indicate the element was inserted at the change level indicated.  Used during change package process to indicate the element was deleted at the change level indicated.  Used during the change package process to indicate the element was deleted at the change level indicated.  Used during the change package process to indicate the element was deleted at the change level indicated.  Used during the change package process to indicate the current status of the element.  Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.	оср	NUMBER	0	Observable Critical Process. All paragraphs which address observable critical processes shall be identified by the *** OCP *** symbol by setting attribute equal to '1'
verrem CDATA #IMPLIED Provides a place for the author to make remarks about the verification of the element.  verstatus (UNVER   'UNVER' Identifies verification status of the element.  VER) Identifies verification status of the element.  Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.  System, Subsystem, or Subject Number can be assiged to this element.  DELETE   #IMPLIED   Used to generate change packages - Delete Type  WEAL   RESERVE   NA'  INSCHIVI   NMTOKEN #IMPLIED   Used during the change package process to indicate the element was inserted at the change level indicated.  DELETED   WIMPLIED   Used during change package process to indicate the element was deleted at the change level indicated because of the change package process to indicate the element was deleted at the change level indicated because of the element was deleted at the change package process to indicate the current status of the element.  Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.	oci	NUMBER	0	Observable Critical Item. All paragraphs which address observable critical items shall be identified by the *** OCI *** symbol by setting attribute equal to '1'
verstatus (UNVER   VER) 'UNVER' Identifies verification status of the element.  VER) Identifies verification status of the element.  VER) Identifies verification status of the element.  VER) Identifies verification status of the element.  Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.  System, Subsystem, or Subject Number can be assiged to this element.  Used to generate change packages - Delete Type  WEAL   RESERVE   WIMPLIED   Used during the change package process to indicate the element was inserted at the change level indicated.  Used during change package process to indicate the element was deleted at the change level indicated was deleted at the change level indicated.  Status 'EMPTY   DELETED   RESERVED   WIMPLIED   Used during the change package process to indicate the current status of the element.  Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.	verdate	CDATA	#IMPLIED	Identifies the date the element was verified.
VER   VER	verrem	CDATA	#IMPLIED	Provides a place for the author to make remarks about the verification of the element.
automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.  SSSN CDATA #IMPLIED System, Subsystem, or Subject Number can be assiged to this element.  deltype 'DELETE   #IMPLIED Used to generate change packages - Delete Type  REAL   RESERVE   NA'  inschlvl NMTOKEN #IMPLIED Used during the change package process to indicate the element was inserted at the change level indicated.  delchlvl NMTOKEN #IMPLIED Used during change package process to indicate the element was deleted at the change level indicated the element was deleted at the change level indicated  status 'EMPTY   JELETED   RESERVED   NOTAPP'  revchg NUMBER 0 Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.	verstatus		'UNVER'	Identifies verification status of the element.
this element.  deltype	label	CDATA	#IMPLIED	automatically do this for you, so its use is not necessary
REAL   RESERVE   NA'  inschlvl NMTOKEN #IMPLIED Used during the change package process to indicate the element was inserted at the change level indicated.  delchlvl NMTOKEN #IMPLIED Used during change package process to indicate the element was deleted at the change level indicated the element was deleted at the change level indicated  status 'EMPTY   #IMPLIED Used during the change package process to indicate the current status of the element.  Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.	sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
delchlvl NMTOKEN #IMPLIED Used during change package process to indicate the element was deleted at the change level indicated  Status 'EMPTY   #IMPLIED Used during the change package process to indicate the current status of the element.  Teychg NUMBER 0 Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.	deltype	REAL   RESERVE	#IMPLIED	Used to generate change packages - Delete Type
status  'EMPTY   #IMPLIED DELETED   RESERVED   NOTAPP'  Tevchg  MUMBER  Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.	inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
DELETED   current status of the element.  RESERVED   NOTAPP'  revchg NUMBER 0 Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.	delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
to indicate a revision.	status	DELETED   RESERVED	#IMPLIED	Used during the change package process to indicate the current status of the element.
security (U   C   S   N) 'N' Identifies security level of the element.	revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
	security	(U   C   S   N)	'N'	Identifies security level of the element.

# topic

## Index topic

Description: Used by author to tag topics that will be appear in the index. Used as subelement for prentry and

secentry.

Source paragraph: 4.2.9.8

Content Model:

((#PCDATA|change|tabmat|ftnref|xref|verbatim| emphasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|
nsp|oci|ocp|fcp|acronym|prindex|secindex)+) - (figure|table|foldout)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
page	CDATA	#IMPLIED	Defines the page where the index topic occurs in the manual.

# tpdr

## Technical Publications Deficiency Report

Description: Identifies the technical publications deficiency report list.

Source paragraph: 4.5.9

Content Model: (tpdrtbl | none)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# tpdrlocation

## Technical Publications Deficiency Report Location

Description: Identifies an entry in the "Location" column of the technical publications deficiency report list.

Source paragraph: 4.5.9

Content Model: (#PCDATA)

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# tpdrno

## Technical Publications Deficiency Report Number

Description: Identifies an entry in the "Report Control Number" column of the technical publications deficiency

report list.

Source paragraph: 4.5.9

Content Model: (#PCDATA)

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description	
security	(U   C   S	N) 'N'	Identifies security level of the document	

# tpdrtbl

## Technical Publications Deficiency Report

Description: Identifies the technical publications deficiency report list.

Source paragraph: 4.5.9

Content Model: (activity, tpdrno, tpdrlocation) +

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
id	ID	#IMPLIED	This allows you to identify each element and later reference it by its id value.
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the document

# typedes

## Type Designation

Description: Identifies a type designation on the title page and the difference data sheet.

Source paragraph: 4.5.1.3.4 & 4.7.3.3.1B

Content Model:

((#PCDATA|change|tabmat|ftnref|xref|verbatim| emphasis|applicabil|graphic|extref|dataiden|hcp|hci|esds|
nsp|oci|ocp|fcp|acronym|prindex|secindex)+) - (figure|table|foldout)

### ATTRIBUTE LIST

Attribute	Туре	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

# typeno

## Directive Type and Number

Description: Identifies an entry in the "Type/No" column of the record of applicable technical directives table.

Source paragraph: 4.5.9.4a

Content Model: ((#PCDATA|change|tabmat|ftnref|xref|verbatim| em-

phasis applicabil graphic extref dataiden hcp hci esds

nsp|oci|ocp|fcp|acronym|prindex|secindex)+) - (figure|table|foldout)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
security	(U   C   S	N) 'N'	Identifies security level of the document

## verbatim

### Verbatim Text

Description: Identifies a block of text where text layout will remain as it appears in the tagged instance. All spaces/

carriage returns will be preserved, and no spaces or carriage returns will be added by the system. The FOSI will use a monospace font to format verbatim text. This element is included to allow the author

flexibility in composing the manual in accordance with this spec.

Source paragraph: MIL-PRF-28001

Content Model: CDATA

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## verstat

## Verification Status Page

Description: Identifies the verification status page in the manual. This information is automatically compiled by the

FOSI. This element should not be used if a verification status page is not desired.

Source paragraph: 4.5.4

Content Model: (tabmat?)

#### ATTRIBUTE LIST

Attribute	Туре	Default	Description
NONE			

# vollep

## Volume List of Effective Pages

Description: Identifies the volume List of Effective Pages.

Source paragraph: 4.2.9.1

Content Model: (chghist\*, vollepcontents)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# vollepentry

Volume LEP Entry

Description: LEP entry that should appear in the volume LEP.

Source paragraph: 4.5.3

Content Model: volleppage, vollepchg

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

# volleppage

Volume LEP Page Number

Description: Volume Page Number for each entry in the VOLLEP.

Source paragraph: 4.5.3

Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# vollepchg

Volume LEP Change Number

Description: Volume Change Number for each entry in the VOLLEP.

Source paragraph: 4.5.3

Content Model: #PCDATA

#### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## volcontents

## Volume Contents

Description: Identifies a volume contents.

Source paragraph:

Content Model: (#PCDATA)

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
autobuild	CDATA	#CONREF	This attribute should be set equal to '1' when the acronymlist is autogenerated.

# volilluslist

## Volume Illustration List

Description: Identifies a volume list of illustrations.

Source paragraph: 4.2.9.1

Content Model: (figno, title, pageno) \*

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
autobuild	CDATA	#CONREF	This attribute should be set equal to '1' when the acronymlist is autogenerated.

# vollepcontents

### Volume Contents

Description: Identifies the volume.

Source paragraph: 4.2.9.1

Content Model: (vollepentry+)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
autobuild	CDATA	#CONREF	This attribute should be set equal to '1' when the acronymlist is autogenerated.
lepcount	CDATA	#IMPLIED	Defines the number of pages in the lep for each volume.

## voltablelist

Volume Table List

Description: Identifies a volume list of tables.

Source paragraph: 4.2.9.1

Content Model: (tabno, title, pageno) \*

ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
autobuild	CDATA	#CONREF	This attribute should be set equal to '1' when the acronymlist is autogenerated.

## volnot

Volume Notice

Description: Identifies the volume notice on the title page.

Source paragraph: 4.2.9.1

Content Model: #PCDATA

## **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
NONE			

## volnum

Volume Number

Description: Identifies the volume number on the title page.

Source paragraph: 4.2.9.1

Content Model: #PCDATA

## **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

# volume

## Volume

Description: Identifies a volume.

Source paragraph: 4.2.9.1

Content Model: ((front | auxfront), body, rear?)

## **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
label	CDATA	#IMPLIED	Allows you to label this paragraph manually. The fosi will automatically do this for you, so its use is not necessary unless a label out of the ordinary is desired.
sssn	CDATA	#IMPLIED	System, Subsystem, or Subject Number can be assiged to this element.
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.
security	(U   C   S   N)	'N'	Identifies security level of the document
docid	CDATA	#IMPLIED	Allows for the author to define an identification number for the document.
docstat	(REVISION   CHANGE   PRELIM   DRAFT   FORMAL)	PRELIM	Author can stipulate what form the manual is in.
verstatpg	(VER   UN- VER)	VER	Author can stipulate a verified or unverified manual. Use of this attribute will trigger the generation of the verification status page and the temporary file - vsmatter.dat. See the accompanying readme.txt file for verification status for more detail.

Index	NUMBER 0	Indicated whether an index is included in the manual. Attribute should be set to 1 when an index is present. Use of this attribute will affect the level of detail in the TOC
service	(AF   NAVAIR #REQUIRED   NAVSEA   SPAWARS   ARMY   MC   DLA   CG   DOD)	Defines the branch of service.
volpages	%YESORNO; "0"	Indicates whether the page numbers within the volume use the volume number prefix. '0' indicates standard page numbers. '1' indicates a volume prefix will be used.
resetnbrs	%YESORNO; "1"	Allows you to reset chapter numbers when continuing to a second or subsequent volume. '1' will reset chapter numbers back to 1. '0' will continue with the chapter numbers.

# warning

## Warning

Description: Identifies a WARNING in the manual. Multiple warning tags may be used only when it is desired to

change the warning icon (standard or hazardous warning graphic).

Source paragraph: 4.3.10

Content Model: (icon?, para\*) -

(randlist | deflist | seqlist | figure | table | foldout | warning | caution | precaut)

#### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

## warnpage

Warning Page

Description: Identifies the warning page(s) of the manual.

Source paragraph: 4.5.2

Content Model: (wpgentry+)

### ATTRIBUTE LIST

Only these attributes are applicable and supported by the fosi.

Attribute	Туре	Default	Description
deltype	DELETE   REAL   RESERVE   NA	#IMPLIED	Used to generate change packages - Delete Type
inschlvl	NMTOKEN	#IMPLIED	Used during the change package process to indicate the element was inserted at the change level indicated.
delchlvl	NMTOKEN	#IMPLIED	Used during change package process to indicate the element was deleted at the change level indicated
status	EMPTY   DELETED   RESERVED   NOTAPP	#IMPLIED	Used during the change package process to indicate the current status of the element.
revchg	NUMBER	0	Toggle between a revision or a change. Attribute is set to 1 to indicate a revision.

# wpgentry

Warning Page Entry

Description: Identifies an individual warning on the warning page(s).

Source paragraph: 4.5.2

Content Model: (title, para+)

### **ATTRIBUTE LIST**

Only these attributes are applicable and supported by the fosi.

Attribute	Type	Default	Description
NONE			

## xref

### Cross-reference

Description: Identifies a cross-reference to a paragraph, figure, table, etc.

Source paragraph: 4.6.16.2

Content Model: EMPTY

## **ATTRIBUTE LIST**

Attribute	Туре	Default	Description
xrefid	IDREF	#REQUIRED	Defines the ID of the element that you are referencing. The value of this attribute should match the value of an ID attribute elsewhere in the manual.